

Order	Genus	Species	Common Name	1002 Migrants
17	<i>Anser</i>	<i>albifrons</i>	<i>Anser albifrons</i>	Greater White-fronted Goose.
20	<i>Chen</i>	<i>caerulescens</i>	<i>Chen caerulescens</i>	Snow Goose.
21	<i>Chen</i>	<i>rossii</i>	<i>Chen rossii</i>	Ross's Goose.
22	<i>Branta</i>	<i>bernicla</i>	<i>Branta bernicla</i>	Brant.
24	<i>Branta</i>	<i>hutchinsii</i>	<i>Branta hutchinsii</i>	Cackling Goose (Taverner's)
25	<i>Branta</i>	<i>canadensis</i>	<i>Branta canadensis</i>	Canada Goose (lesser).
28	<i>Cygnus</i>	<i>buccinator</i>	<i>Cygnus buccinator</i>	Trumpeter Swan.
29	<i>Cygnus</i>	<i>columbianus</i>	<i>Cygnus columbianus</i>	Tundra Swan.
37	<i>Anas</i>	<i>strepera</i>	<i>Anas strepera</i>	Gadwall.
39	<i>Anas</i>	<i>penelope</i>	<i>Anas penelope</i>	Eurasian Wigeon.
40	<i>Anas</i>	<i>americana</i>	<i>Anas americana</i>	American Wigeon.
42	<i>Anas</i>	<i>platyrhynchos</i>	<i>Anas platyrhynchos</i>	Mallard.
47	<i>Anas</i>	<i>discors</i>	<i>Anas discors</i>	Blue-winged Teal.
49	<i>Anas</i>	<i>clypeata</i>	<i>Anas clypeata</i>	Northern Shoveler.
51	<i>Anas</i>	<i>acuta</i>	<i>Anas acuta</i>	Northern Pintail.
54	<i>Anas</i>	<i>crecca</i>	<i>Anas crecca</i>	Green-winged Teal.
55	<i>Aythya</i>	<i>valisineria</i>	<i>Aythya valisineria</i>	Canvasback.
56	<i>Aythya</i>	<i>americana</i>	<i>Aythya americana</i>	Redhead.
58	<i>Aythya</i>	<i>collaris</i>	<i>Aythya collaris</i>	Ring-necked Duck. S side?
60	<i>Aythya</i>	<i>marila</i>	<i>Aythya marila</i>	Greater Scaup.
61	<i>Aythya</i>	<i>affinis</i>	<i>Aythya affinis</i>	Lesser Scaup.
62	<i>Polysticta</i>	<i>stelleri</i>	<i>Polysticta stelleri</i>	Steller's Eider.
63	<i>Somateria</i>	<i>fischeri</i>	<i>Somateria fischeri</i>	Spectacled Eider.
64	<i>Somateria</i>	<i>spectabilis</i>	<i>Somateria spectabilis</i>	King Eider.
65	<i>Somateria</i>	<i>mollissima</i>	<i>Somateria mollissima</i>	Common Eider.
66	<i>Histrionicus</i>	<i>histrionicus</i>	<i>Histrionicus histrionicus</i>	Harlequin Duck.
68	<i>Melanitta</i>	<i>perspicillata</i>	<i>Melanitta perspicillata</i>	Surf Scoter.
69	<i>Melanitta</i>	<i>fusca</i>	<i>Melanitta fusca</i>	White-winged Scoter.
70	<i>Melanitta</i>	<i>americana</i>	<i>Melanitta americana</i>	Black Scoter.
71	<i>Clangula</i>	<i>hyemalis</i>	<i>Clangula hyemalis</i>	Long-tailed Duck.
72	<i>Bucephala</i>	<i>albeola</i>	<i>Bucephala albeola</i>	Bufflehead.
73	<i>Bucephala</i>	<i>clangula</i>	<i>Bucephala clangula</i>	Common Goldeneye.
74	<i>Bucephala</i>	<i>islandica</i>	<i>Bucephala islandica</i>	Barrow's Goldeneye.
75	<i>Mergellus</i>	<i>albellus</i>	<i>Mergellus albellus</i>	Smew
77	<i>Mergus</i>	<i>merganser</i>	<i>Mergus merganser</i>	Common Merganser.
78	<i>Mergus</i>	<i>serrator</i>	<i>Mergus serrator</i>	Red-breasted Merganser.
108	<i>Bonasa</i>	<i>umbellus</i>	<i>Bonasa umbellus</i>	Ruffed Grouse
111	<i>Falcipennis</i>	<i>canadensis</i>	<i>Falcipennis canadensis</i>	Spruce Grouse.

112	<i>Lagopus</i>	<i>lagopus</i>	<i>Lagopus lagopus</i>	Willow Ptarmigan.
113	<i>Lagopus</i>	<i>muta</i>	<i>Lagopus muta</i>	Rock Ptarmigan.
116	<i>Tympanuchus</i>	<i>phasianellus</i>	<i>Tympanuchus phasianellus</i>	Sharp-tailed Grouse.
148	<i>Gavia</i>	<i>stellata</i>	<i>Gavia stellata</i>	Red-throated Loon.
149	<i>Gavia</i>	<i>arctica</i>	<i>Gavia arctica</i>	Arctic Loon.
150	<i>Gavia</i>	<i>pacifica</i>	<i>Gavia pacifica</i>	Pacific Loon.
151	<i>Gavia</i>	<i>immer</i>	<i>Gavia immer</i>	Common Loon.
152	<i>Gavia</i>	<i>adamsii</i>	<i>Gavia adamsii</i>	Yellow-billed Loon. M
158	<i>Podiceps</i>	<i>auritus</i>	<i>Podiceps auritus</i>	Horned Grebe.
159	<i>Podiceps</i>	<i>griseogenus</i>	<i>Podiceps grisegena</i>	Red-necked Grebe.
174	<i>Fulmarus</i>	<i>glacialis</i>	<i>Fulmarus glacialis</i>	Northern Fulmar. M
201	<i>Puffinus</i>	<i>tenuirostris</i>	<i>Puffinus tenuirostris</i>	Short-tailed Shearwater. M
244	<i>Phalacrocorax</i>	<i>pelagicus</i>	<i>Phalacrocorax pelagicus</i>	Pelagic Cormorant.
305	<i>Pandion</i>	<i>haliaetus</i>	<i>Pandion haliaetus</i>	Osprey.
318	<i>Haliaeetus</i>	<i>leucocephalus</i>	<i>Haliaeetus leucocephalus</i>	Bald Eagle.
322	<i>Circus</i>	<i>cyaneus</i>	<i>Circus cyaneus</i>	Northern Harrier.
325	<i>Accipiter</i>	<i>striatus</i>	<i>Accipiter striatus</i>	Sharp-shinned Hawk.
329	<i>Accipiter</i>	<i>gentilis</i>	<i>Accipiter gentilis</i>	Northern Goshawk.
347	<i>Buteo</i>	<i>swainsoni</i>	<i>Buteo swainsoni</i>	Swainson's Hawk.
351	<i>Buteo</i>	<i>jamaicensis</i>	<i>Buteo jamaicensis</i>	Red-tailed Hawk.
353	<i>Buteo</i>	<i>lagopus</i>	<i>Buteo lagopus</i>	Rough-legged Hawk.
356	<i>Aquila</i>	<i>chrysaetos</i>	<i>Aquila chrysaetos</i>	Golden Eagle.
373	<i>Falco</i>	<i>sparverius</i>	<i>Falco sparverius</i>	American Kestrel.
374	<i>Falco</i>	<i>columbarius</i>	<i>Falco columbarius</i>	Merlin.
379	<i>Falco</i>	<i>rusticolus</i>	<i>Falco rusticolus</i>	Gyrfalcon.
380	<i>Falco</i>	<i>peregrinus</i>	<i>Falco peregrinus</i>	Peregrine Falcon.
411	<i>Fulica</i>	<i>americana</i>	<i>Fulica americana</i>	American Coot.
421	<i>Grus</i>	<i>canadensis</i>	<i>Grus canadensis</i>	Sandhill Crane.
432	<i>Pluvialis</i>	<i>squatarola</i>	<i>Pluvialis squatarola</i>	Black-bellied Plover.
434	<i>Pluvialis</i>	<i>dominica</i>	<i>Pluvialis dominica</i>	American Golden-Plover.
435	<i>Pluvialis</i>	<i>fulva</i>	<i>Pluvialis fulva</i>	Pacific Golden-Plover.
436	<i>Charadrius</i>	<i>mongolus</i>	<i>Charadrius mongolus</i>	Lesser Sand-Plover.
442	<i>Charadrius</i>	<i>semipalmatus</i>	<i>Charadrius semipalmatus</i>	Semipalmated Plover.
445	<i>Charadrius</i>	<i>vociferus</i>	<i>Charadrius vociferus</i>	Killdeer.
447	<i>Charadrius</i>	<i>morinellus</i>	<i>Charadrius morinellus</i>	Eurasian Dotterel.
471	<i>Actitis</i>	<i>incana</i>	<i>Actitis macularius</i>	Spotted Sandpiper.
462	<i>Tringa</i>	<i>solitaria</i>	<i>Tringa solitaria</i>	Solitary Sandpiper.
463	<i>Tringa</i>	<i>brevipes</i>	<i>Tringa brevipes</i>	Gray-tailed Tattler.
467	<i>Tringa</i>	<i>incana</i>	<i>Tringa incana</i>	Wandering Tattler.

469 <i>Tringa</i>	<i>melanoleuca</i>	<i>Tringa melanoleuca</i>	Greater Yellowlegs.
472 <i>Tringa</i>	<i>brevipes</i>	<i>Tringa flavipes</i>	Lesser Yellowleg. M
474 <i>Tringa</i>	<i>glareola</i>	<i>Tringa glareola</i>	Wood Sandpiper.
476 <i>Bartramia</i>	<i>longicauda</i>	<i>Bartramia longicauda</i>	Upland Sandpiper.
478 <i>Numenius</i>	<i>borealis</i>	<i>Numenius borealis</i>	Eskimo Curlew.
479 <i>Numenius</i>	<i>phaeopus</i>	<i>Numenius phaeopus</i>	Whimbrel.
485 <i>Limosa</i>	<i>limosa</i>	<i>Limosa limosa</i>	Black-tailed Godwit.
486 <i>Limosa</i>	<i>haemastica</i>	<i>Limosa haemastica</i>	Hudsonian Godwit.
487 <i>Limosa</i>	<i>lapponica</i>	<i>Limosa lapponica</i>	Bar-tailed Godwit.
489 <i>Arenaria</i>	<i>interpres</i>	<i>Arenaria interpres</i>	Ruddy Turnstone.
490 <i>Arenaria</i>	<i>melanocephala</i>	<i>Arenaria melanocephala</i>	Black Turnstone.
491 <i>Aphriza</i>	<i>virgata</i>	<i>Aphriza virgata</i>	Surfbird.
493 <i>Calidris</i>	<i>canutus</i>	<i>Calidris canutus</i>	Red Knot. M
494 <i>Calidris</i>	<i>alba</i>	<i>Calidris alba</i>	Sanderling.
495 <i>Calidris</i>	<i>pusilla</i>	<i>Calidris pusilla</i>	Semipalmated Sandpiper.
496 <i>Calidris</i>	<i>mauri</i>	<i>Calidris mauri</i>	Western Sandpiper. M
497 <i>Calidris</i>	<i>ruficollis</i>	<i>Calidris ruficollis</i>	Red-necked Stint.
498 <i>Calidris</i>	<i>minuta</i>	<i>Calidris minuta</i>	Little Stint.
501 <i>Calidris</i>	<i>minutilla</i>	<i>Calidris minutilla</i>	Least Sandpiper. M
502 <i>Calidris</i>	<i>fuscicollis</i>	<i>Calidris fuscicollis</i>	White-rumped Sandpiper.
503 <i>Calidris</i>	<i>bairdii</i>	<i>Calidris bairdii</i>	Baird's Sandpiper.
504 <i>Calidris</i>	<i>melanotos</i>	<i>Calidris melanotos</i>	Pectoral Sandpiper.
505 <i>Calidris</i>	<i>acuminata</i>	<i>Calidris acuminata</i>	Sharp-tailed Sandpiper.
508 <i>Calidris</i>	<i>alpina</i>	<i>Calidris alpina</i>	Dunlin.
509 <i>Calidris</i>	<i>ferruginea</i>	<i>Calidris ferruginea</i>	Curlew Sandpiper.
510 <i>Calidris</i>	<i>himantopus</i>	<i>Calidris himantopus</i>	Stilt Sandpiper.
513 <i>Tryngites</i>	<i>subruficollis</i>	<i>Tryngites subruficollis</i>	Buff-breasted Sandpiper.
514 <i>Philomachus</i>	<i>pugnax</i>	<i>Philomachus pugnax</i>	Ruff.
515 <i>Limnodromus</i>	<i>griseus</i>	<i>Limnodromus griseus</i>	Short-billed Dowitcher.
516 <i>Limnodromus</i>	<i>scolopaceus</i>	<i>Limnodromus scolopaceus</i>	Long-billed Dowitcher.
518 <i>Gallinago</i>	<i>delicata</i>	<i>Gallinago delicata</i>	Wilson's Snipe.
524 <i>Phalaropus</i>	<i>tricolor</i>	<i>Phalaropus tricolor</i>	Wilson's Phalarope.
525 <i>Phalaropus</i>	<i>lobatus</i>	<i>Phalaropus lobatus</i>	Red-necked Phalarope.
526 <i>Phalaropus</i>	<i>fulicarius</i>	<i>Phalaropus fulicarius</i>	Red Phalarope.
534 <i>Rissa</i>	<i>tridactyla</i>	<i>Rissa tridactyla</i>	Black-legged Kittiwake. M
535 <i>Pagophila</i>	<i>eburnea</i>	<i>Pagophila eburnea</i>	Ivory Gull. M
536 <i>Xema</i>	<i>sabini</i>	<i>Xema sabini</i>	Sabine's Gull.
542 <i>Chroicocephalus philadelphia</i>		<i>Chroicocephalus philadelphia</i>	Bonaparte's Gull.
548 <i>Rhodostethia</i>	<i>rosea</i>	<i>Rhodostethia rosea</i>	Ross's Gull. M

550 <i>Larus</i>	<i>canus</i>	<i>Larus canus</i>	Mew Gull.	
551 <i>Larus</i>	<i>californicus</i>	<i>Larus californicus</i>	California Gull.	
553 <i>Larus</i>	<i>argentatus</i>	<i>Larus argentatus</i>	Herring Gull.	M
556 <i>Larus</i>	<i>thayeri</i>	<i>Larus thayeri</i>	Thayer's Gull.	
559 <i>Larus</i>	<i>schistisagus</i>	<i>Larus schistisagus</i>	Slaty-backed Gull.	
560 <i>Larus</i>	<i>glaucescens</i>	<i>Larus glaucescens</i>	Glaucous-winged Gull.	
563 <i>Larus</i>	<i>hyperboreus</i>	<i>Larus hyperboreus</i>	Glaucous Gull.	
564 <i>Hydroprogne</i>	<i>caspia</i>	<i>Hydroprogne caspia</i>	Caspian Tern	
566 <i>Sterna</i>	<i>hirundo</i>	<i>Sterna hirundo</i>	Common Tern.	
567 <i>Sterna</i>	<i>paradisaea</i>	<i>Sterna paradisaea</i>	Arctic Tern.	
576 <i>Stercorarius</i>	<i>pomarinus</i>	<i>Stercorarius pomarinus</i>	Pomarine Jaeger.	
<i>Stercorarius</i>	<i>parasiticus</i>	<i>Stercorarius parasiticus</i>	Parasitic Jaeger.	
577 <i>Stercorarius</i>	<i>longicaudus</i>	<i>Stercorarius longicaudus</i>	Long-tailed Jaeger.	
598 <i>Alle</i>	<i>alle</i>	<i>Alle alle</i>	Dovekie.	
599 <i>Uria</i>	<i>aalge</i>	<i>Uria aalge</i>	Common Murre.	
600 <i>Uria</i>	<i>lomvia</i>	<i>Uria lomvia</i>	Thick-billed Murre.	M
603 <i>Cephus</i>	<i>grylle</i>	<i>Cephus grylle</i>	Black Guillemot.	
613 <i>Aethia</i>	<i>pusilla</i>	<i>Aethia pusilla</i>	Least Auklet.	
618 <i>Fratercula</i>	<i>corniculata</i>	<i>Fratercula corniculata</i>	Horned Puffin.	
619 <i>Fratercula</i>	<i>cirrhata</i>	<i>Fratercula cirrhata</i>	Tufted Puffin.	
784 <i>Bubo</i>	<i>virginianus</i>	<i>Bubo virginianus</i>	Great Horned Owl.	
785 <i>Bubo</i>	<i>scandiacus</i>	<i>Bubo scandiacus</i>	Snowy Owl.	
786 <i>Surnia</i>	<i>ulula</i>	<i>Surnia ulula</i>	Northern Hawk Owl.	
801 <i>Strix</i>	<i>nebulosa</i>	<i>Strix nebulosa</i>	Great Gray Owl.	
804 <i>Asio</i>	<i>flammeus</i>	<i>Asio flammeus</i>	Short-eared Owl.	
807 <i>Aegolius</i>	<i>funereus</i>	<i>Aegolius funereus</i>	Boreal Owl.	
815 <i>Chordeiles</i>	<i>minor</i>	<i>Chordeiles minor</i>	Common Nighthawk.	
846 <i>Cypseloides</i>	<i>niger</i>	<i>Cypseloides niger</i>	Black Swift.	
981 <i>Archilochus</i>	<i>colubris</i>	<i>Archilochus colubris</i>	Ruby-throated Hummingbird.	
991 <i>Selasphorus</i>	<i>rufus</i>	<i>Selasphorus rufus</i>	Rufous Hummingbird.	
1039 <i>Megaceryle</i>	<i>alcyon</i>	<i>Megaceryle alcyon</i>	Belted Kingfisher.	
1104 <i>Picoides</i>	<i>pubescens</i>	<i>Picoides pubescens</i>	Downy Woodpecker.	
1105 <i>Picoides</i>	<i>vilosus</i>	<i>Picoides villosus</i>	Hairy Woodpecker.	
1110 <i>Picoides</i>	<i>dorsalis</i>	<i>Picoides dorsalis</i>	American Three-toed Woodpecker.	
1111 <i>Picoides</i>	<i>arcticus</i>	<i>Picoides arcticus</i>	Black-backed Woodpecker.	
1120 <i>Colaptes</i>	<i>auratus</i>	<i>Colaptes auratus</i>	Northern Flicker.	
1284 <i>Contopus</i>	<i>cooperi</i>	<i>Contopus cooperi</i>	Olive-sided Flycatcher.	
1288 <i>Contopus</i>	<i>sordidulus</i>	<i>Contopus sordidulus</i>	Western Wood-Pewee.	
<i>Empidonax</i>	<i>flaviventris</i>	<i>Empidonax flaviventris</i>	Yellow-bellied Flycatcher.	

1297	<i>Empidonax</i>	<i>alnorum</i>	<i>Empidonax alnorum</i>	Alder Flycatcher.
1301	<i>Empidonax</i>	<i>hammondi</i>	<i>Empidonax hammondi</i>	Hammond's Flycatcher.
1311	<i>Sayornis</i>	<i>phoebe</i>	<i>Sayornis phoebe</i>	Eastern Phoebe.
1312	<i>Sayornis</i>	<i>saya</i>	<i>Sayornis saya</i>	Say's Phoebe. M
1354	<i>Tyrannus</i>	<i>tyrannus</i>	<i>Tyrannus tyrannus</i>	Eastern Kingbird.
1410	<i>Lanius</i>	<i>excubitor</i>	<i>Lanius excubitor</i>	Northern Shrike.
1450	<i>Perisoreus</i>	<i>canadensis</i>	<i>Perisoreus canadensis</i>	Gray Jay.
1475	<i>Pica</i>	<i>hudsonia</i>	<i>Pica hudsonia</i>	Black-billed Magpie.
1489	<i>Corvus</i>	<i>corax</i>	<i>Corvus corax</i>	Common Raven.
1494	<i>Eremophila</i>	<i>alpestris</i>	<i>Eremophila alpestris</i>	Horned Lark.
1497	<i>Progne</i>	<i>subis</i>	<i>Progne subis</i>	Purple Martin.
1504	<i>Tachycineta</i>	<i>bicolor</i>	<i>Tachycineta bicolor</i>	Tree Swallow.
1507	<i>Tachycineta</i>	<i>thalassina</i>	<i>Tachycineta thalassina</i>	Violet-green Sw M
1512	<i>Stelgidopteryx</i>	<i>serripennis</i>	<i>Stelgidopteryx serripennis</i>	Northern Rough-winged Swallow.
1514	<i>Riparia</i>	<i>riparia</i>	<i>Riparia riparia</i>	Bank Swallow. M
1515	<i>Petrochelidon</i>	<i>pyrrhonota</i>	<i>Petrochelidon pyrrhonot</i>	Cliff Swallow.
1517	<i>Hirundo</i>	<i>rustica</i>	<i>Hirundo rustica</i>	Barn Swallow.
1518	<i>Delichon</i>	<i>urbicum</i>	<i>Delichon urbicum</i>	Common House-Martin.
1521	<i>Poecile</i>	<i>atricapillus</i>	<i>Poecile atricapillus</i>	Black-capped Chickadee.
1525	<i>Poecile</i>	<i>hudsonica</i>	<i>Poecile hudsonicus</i>	Boreal Chickadee.
1526	<i>Poecile</i>	<i>cincta</i>	<i>Poecile cinctus</i>	Gray-headed Chickadee.
1538	<i>Sitta</i>	<i>canadensis</i>	<i>Sitta canadensis</i>	Red-breasted Nuthatch
1583	<i>Troglodytes</i>	<i>troglodytes</i>	<i>Troglodytes hiemalis</i>	Winter Wren.
1594	<i>Cinclus</i>	<i>mexicanus</i>	<i>Cinclus mexicanus</i>	American Dipper.
1600	<i>Regulus</i>	<i>calendula</i>	<i>Regulus calendula</i>	Ruby-crowned Kinglet.
1611	<i>Phylloscopus</i>	<i>borealis</i>	<i>Phylloscopus borealis</i>	Arctic Warbler.
1634	<i>Luscinia</i>	<i>svecica</i>	<i>Luscinia svecica</i>	Bluethroat.
1638	<i>Oenanthe</i>	<i>oenanthe</i>	<i>Oenanthe oenanthe</i>	Northern Wheatear.
1642	<i>Sialia</i>	<i>currucoidea</i>	<i>Sialia currucoidea</i>	Mountain Bluebird.
1643	<i>Myadestes</i>	<i>townsendi</i>	<i>Myadestes townsendi</i>	Townsend's Solitaire.
1663	<i>Catharus</i>	<i>minimus</i>	<i>Catharus minimus</i>	Gray-cheeked Thrush.
1665	<i>Catharus</i>	<i>ustulatus</i>	<i>Catharus ustulatus</i>	Swainson's Thrush.
1666	<i>Catharus</i>	<i>guttatus</i>	<i>Catharus guttatus</i>	Hermit Thrush.
1669	<i>Turdus</i>	<i>obscurus</i>	<i>Turdus obscurus</i>	Eyebrowed Thrush.
1670	<i>Turdus</i>	<i>naumanni</i>	<i>Turdus naumanni</i>	Dusky Thrush.
1671	<i>Turdus</i>	<i>pilaris</i>	<i>Turdus pilaris</i>	Fieldfare.
1684	<i>Turdus</i>	<i>migratorius</i>	<i>Turdus migratorius</i>	American Robin.
1690	<i>Ixoreus</i>	<i>naevius</i>	<i>Ixoreus naevius</i>	Varied Thrush.
1707	<i>Toxostoma</i>	<i>rufum</i>	<i>Toxostoma rufum</i>	Brown Thrasher.

1725 <i>Sturnus</i>	<i>vulgaris</i>	<i>Sturnus vulgaris</i>	European Starling.
1730 <i>Prunella</i>	<i>montanella</i>	<i>Prunella montanella</i>	Siberian Accentor.
1732 <i>Motacilla</i>	<i>tschutschensis</i>	<i>Motacilla tschutschensis</i>	Eastern Yellow Wagtail.
1735 <i>Motacilla</i>	<i>alba</i>	<i>Motacilla alba</i>	White Wagtail.
1740 <i>Anthus</i>	<i>cervinus</i>	<i>Anthus cervinus</i>	Red-throated Pipit.
1741 <i>Anthus</i>	<i>rubescens</i>	<i>Anthus rubescens</i>	American Pipit.
1745 <i>Bombycilla</i>	<i>garrulus</i>	<i>Bombycilla garrulus</i>	Bohemian Waxwing.
1746 <i>Bombycilla</i>	<i>cedrorum</i>	<i>Bombycilla cedrorum</i>	Cedar Waxwing.
1760 <i>Calcarius</i>	<i>lapponicus</i>	<i>Calcarius lapponicus</i>	Lapland Longspur.
1761 <i>Calcarius</i>	<i>pictus</i>	<i>Calcarius pictus</i>	Smith's Longspur.
1770 <i>Plectrophenax</i>	<i>nivalis</i>	<i>Plectrophenax nivalis</i>	Snow Bunting.
1772 <i>Oreothlypis</i>	<i>peregrina</i>	<i>Oreothlypis peregrina</i>	Tennessee Warbler.
1773 <i>Oreothlypis</i>	<i>celata</i>	<i>Oreothlypis celata</i>	Orange-crowned Warbler.
1775 <i>Dendroica</i>	<i>petechia</i>	<i>Dendroica petechia</i>	Yellow Warbler.
1779 <i>Dendroica</i>	<i>magnolia</i>	<i>Dendroica magnolia</i>	Magnolia Warbler.
1792 <i>Dendroica</i>	<i>tigrina</i>	<i>Dendroica tigrina</i>	Cape May Warbler.
1794 <i>Dendroica</i>	<i>coronata</i>	<i>Dendroica coronata</i>	Yellow-rumped Warbler.
1800 <i>Dendroica</i>	<i>townsendi</i>	<i>Dendroica townsendi</i>	Townsend's Warbler. S. side?
1801 <i>Dendroica</i>	<i>palmarum</i>	<i>Dendroica palmarum</i>	Palm Warbler.
1805 <i>Dendroica</i>	<i>striata</i>	<i>Dendroica striata</i>	Blackpoll Warbler.
1806 <i>Mniotilla</i>	<i>varia</i>	<i>Mniotilla varia</i>	Black-and-white Warbler.
1808 <i>Setophaga</i>	<i>ruticilla</i>	<i>Setophaga ruticilla</i>	American Redstart.
1811 <i>Seiurus</i>	<i>aurocapilla</i>	<i>Seiurus aurocapilla</i>	Ovenbird.
1826 <i>Parkesia</i>	<i>noveboracensis</i>	<i>Parkesia noveboracensis</i>	Northern Waterthrush.
1827 <i>Oporornis</i>	<i>formosus</i>	<i>Oporornis formosus</i>	Kentucky Warbler.
1882 <i>Oporornis</i>	<i>tolmiei</i>	<i>Oporornis tolmiei</i>	MacGillivray's Warbler.
1883 <i>Wilsonia</i>	<i>pusilla</i>	<i>Wilsonia pusilla</i>	Wilson's Warbler. M
1988 <i>Wilsonia</i>	<i>canadensis</i>	<i>Wilsonia canadensis</i>	Canada Warbler.
1989 <i>Spizella</i>	<i>arborea</i>	<i>Spizella arborea</i>	American Tree Sparrow.
1990 <i>Spizella</i>	<i>passerina</i>	<i>Spizella passerina</i>	Chipping Sparrow.
2000 <i>Spizella</i>	<i>pallida</i>	<i>Spizella pallida</i>	Clay-colored Sparrow.
2009 <i>Passerculus</i>	<i>sandwichensis</i>	<i>Passerculus sandwichensis</i>	Savannah Sparrow.
2010 <i>Passerella</i>	<i>iliaca</i>	<i>Passerella iliaca</i>	Fox Sparrow.
2011 <i>Melospiza</i>	<i>melodia</i>	<i>Melospiza melodia</i>	Song Sparrow.
2014 <i>Melospiza</i>	<i>lincolni</i>	<i>Melospiza lincolni</i>	Lincoln's Sparrow.
2015 <i>Zonotrichia</i>	<i>albicollis</i>	<i>Zonotrichia albicollis</i>	White-throated Sparrow.
2016 <i>Zonotrichia</i>	<i>querula</i>	<i>Zonotrichia querula</i>	Harris's Sparrow.
2017 <i>Zonotrichia</i>	<i>leucophrys</i>	<i>Zonotrichia leucophrys</i>	White-crowned Sparrow.
2019 <i>Zonotrichia</i>	<i>atricapilla</i>	<i>Zonotrichia atricapilla</i>	Golden-crowned Sparrow.

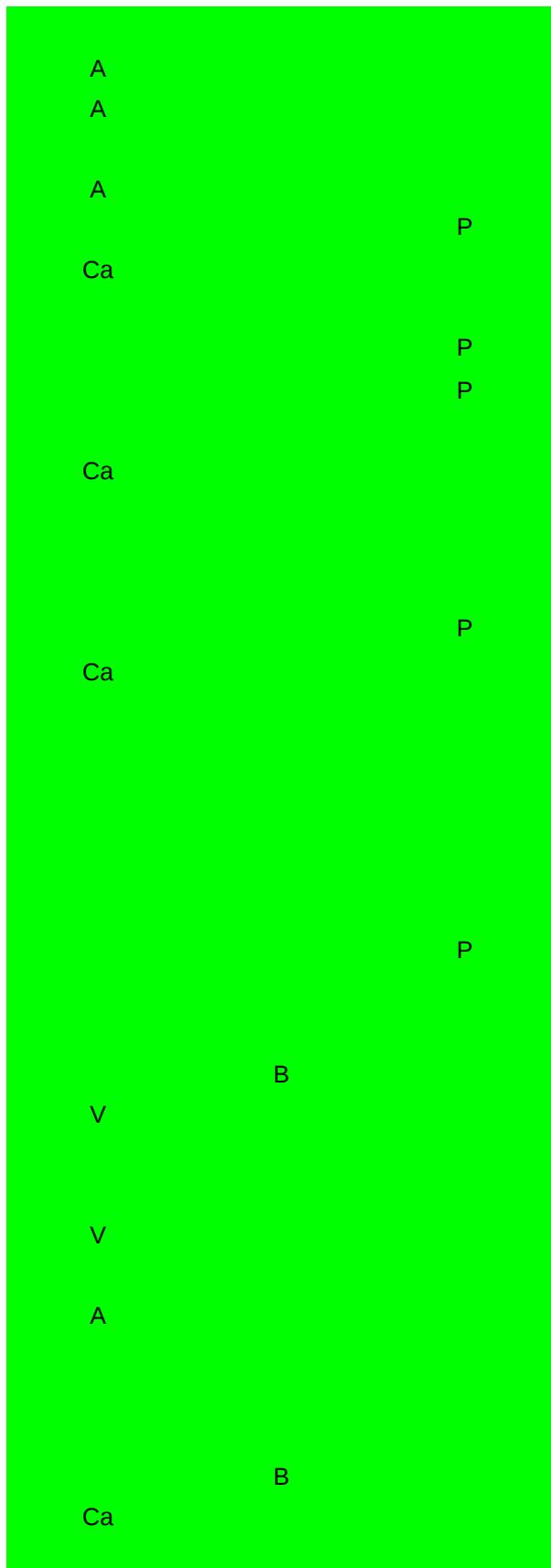
2022 <i>Junco</i>	<i>hyemalis</i>	<i>Junco hyemalis</i>	Dark-eyed Junco.	M
2023 <i>Emberiza</i>	<i>pallasi</i>	<i>Emberiza pallasi</i>	Pallas's Bunting.	
2031 <i>Piranga</i>	<i>olivacea</i>	<i>Piranga olivacea</i>	Scarlet Tanager.	
2033 <i>Piranga</i>	<i>ludoviciana</i>	<i>Piranga ludoviciana</i>	Western Tanager.	
2062 <i>Dolichonyx</i>	<i>oryzivorus</i>	<i>Dolichonyx oryzivorus</i>	Bobolink.	
2063 <i>Agelaius</i>	<i>phoeniceus</i>	<i>Agelaius phoeniceus</i>	Red-winged Blackbird.	
2071 <i>Sturnella</i>	<i>neglecta</i>	<i>Sturnella neglecta</i>	Western Meadowlark.	
2072 <i>Xanthocephalus</i>	<i>xanthocephalus</i>	<i>Xanthocephalus xanthocephalus</i>	Yellow-headed Blackbird.	
2075 <i>Euphagus</i>	<i>carolinus</i>	<i>Euphagus carolinus</i>	Rusty Blackbird.	M
2076 <i>Euphagus</i>	<i>cyancephalus</i>	<i>Euphagus cyancephalus</i>	Brewer's Blackbird.	
2086 <i>Molothrus</i>	<i>ater</i>	<i>Molothrus ater</i>	Brown-headed Cowbird.	
2122 <i>Fringilla</i>	<i>montifringilla</i>	<i>Fringilla montifringilla</i>	Brambling.	
2141 <i>Leucosticte</i>	<i>tephrocotis</i>	<i>Leucosticte tephrocotis</i>	Gray-crowned Rosy-Finch.	
2144 <i>Pinicola</i>	<i>enucleator</i>	<i>Pinicola enucleator</i>	Pine Grosbeak.	
2151 <i>Loxia</i>	<i>leucoptera</i>	<i>Loxia leucoptera</i>	White-winged Crossbill.	
2152 <i>Acanthis</i>	<i>flammea</i>	<i>Acanthis flammea</i>	Common Redpoll.	
2153 <i>Acanthis</i>	<i>hornemannii</i>	<i>Acanthis hornemannii</i>	Hoary Redpoll.	
2155 <i>Spinus</i>	<i>pinus</i>	<i>Spinus pinus</i>	Pine Siskin.	
3000			Totals	23
3001			Migrants/Visitors	23
3001.5			Vagrants	56
3002			Breeders	79
3002			Total	158
			No Record but in Range	

12 Accidental/Visitors		12 Coastal Breeders	
	B	Confirmed Breeders	Possible ACP or Breeding Species
		Greater White-fronted Goose	Greater White-fronted Goose
		Snow Goose	Snow Goose
Ca		Ross' Goose	
	B	Brant	Brant
	B	Canada Goose	Canada Goose
	B	Trumpeter Swan	Trumpeter Swan
	B	Tundra Swan	Tundra Swan
Ca			
Ca			
	P	Mallard	Mallard
	P	Northern Shoveler	Northern Shoveler
	B	Northern Pintail	Northern Pintail
	B	Green-winged Teal	Green-winged Teal
Ca			
	B	Greater Scaup	Greater Scaup
	B		
V		Steller's Eider	
	B	Spectacled Eider	Spectacled Eider
	B	King Eider	King Eider
	B	Common Eider	Common Eider
	P		Harlequin Duck
	P	White-winged Scoter	White-winged Scoter
	B	Long-tailed Duck	Long-tailed Duck
A			
V			
	B		

	B	Willow Ptarmigan	Willow Ptarmigan
	B	Rock Ptarmigan	Rock Ptarmigan
	B	Red-throated Loon	Red-throated Lo
	B	Pacific Loon	Pacific Loon
V		Yellow-billed Loon	Yellow-billed Loc
Ca	P	Red-necked Grebe	
A			
Ca			
	P		
Ca			Northern Harrier
Ca			
	B	Rough-legged Hawk	Rough-legged H
Ca	P		Golden Eagle
	P		
	P		Merlin
			Gyrfalcon
	B	Peregrine Falcon	Peregrine Falcor
	B		
	B	Black-bellied Plover	Black-bellied Plo
	B	American Golden-Plover	American Golde
	B	Semipalmated Plover	Semipalmated P
Ca			
Ca	B		
			Spotted Sandpiper
	B		
			Wandering Tattler

		B		Upland Sandpiper.
		B		Whimbrel
A				
Ca				
		P		
		B	Bar-tailed Godwit	Bar-tailed Godwi
		B	Ruddy Turnstone	Ruddy Turnstone
		B	Sanderling	Sanderling
		B	Semipalmated Sandpiper	Semipalmated S
Ca			Red-necked Stint	
		B	White-rumped Sandpiper	White-rumped S
		B	Baird's Sandpiper	Baird's Sandpipe
		B	Pectoral Sandpiper	Pectoral Sandpi
Ca				
		B	Dunlin	Dunlin
			Curlew Sandpiper	
		B	Stilt Sandpiper	Stilt Sandpiper
		B	Buff-breasted Sandpiper	Buff-breasted Sa
Ca				
		B	Long-billed Dowitcher	Long-billed Dowi
		P		
A				
		B	Red-necked Phalarope	Red-necked Pha
		B	Red Phalarope	Red Phalarope
		B	Sabine's Gull	Sabine's Gull
Ca				

	P	Mew Gull	
V			
Ca			
Ca			
A	B	Glaucous Gull	Glaucous Gull
	B	Arctic Tern	Arctic Tern
	B	Pomarine Jaeger	Pomarine Jaeger
	B	Parasitic Jaeger	Parasitic Jaeger
	B	Long-tailed Jaeger	Long-tailed Jaeg
	B	Black Guillemot	Black Guillemot
Ca			
V			
Ca			
	B	Horned Puffin	
	B	Snowy Owl	Snowy Owl
	B	Short-eared Owl	Short-eared Owl
Ca			
A			
Ca			
r.			



P

P

P

P

P

B

B

Northern Shrike

Common Raven

Horned Lark

Common Raven

Horned Lark

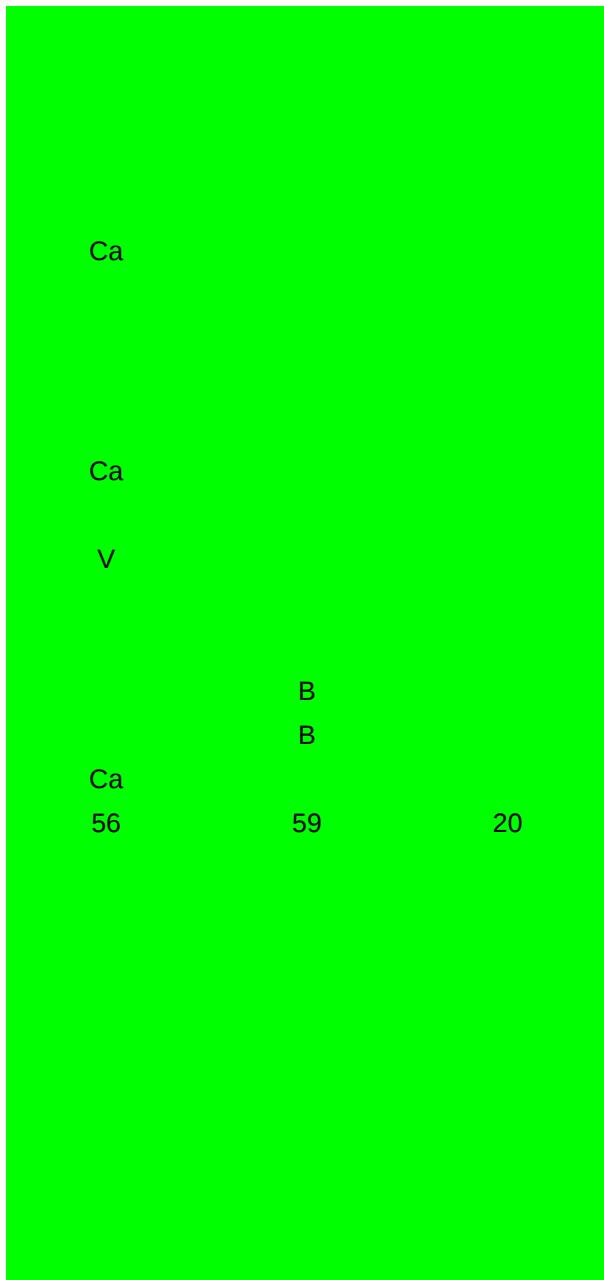
Cliff Swallow

American Dipper

Bluethroat

Bluethroat

	B	Yellow Wagtail	Yellow Wagtail
	P	American Pipit	
A	B	Lapland Longspur	Lapland Longspur
V	B	Snow Bunting	Snow Bunting
Ca	P	Yellow Warbler	
Ca			
A			
Ca			
	B	American Tree Sparrow	American Tree S
Ca			
A	B	Savannah Sparrow	Savannah Spar
	P	Fox Sparrow.	
Ca			
	B	White-crowned Sparrow	White-crowned S



Species	Comments	ACI	Comments	ACP Status	Reference
Greater White-fronted Goose		CB		Johnson & Herte	
		CM		Johnson & Herte	
Ross' Goose	Bred at Howe Island in 1983	UB		Johnson & Herte	
		CM &FCB		Johnson & Herte	
		FCB & molt		Johnson & Herte	
	Bred in ANWR (Kessel and Gibson)	CaB		Johnson & Herte	
		CB		Johnson & Herte	
		RV		Johnson & Herte	
Eurasian Wigeon		A		Johnson & Herte	
American Wigeon	American Wigeon	Rare breeder (H)	CM	Johnson & Herte	
		UM&B		Johnson & Herte	
		R		Johnson & Herte	
		UB		Johnson & Herte	
		CB&M		Johnson & Herte	
		UB		Johnson & Herte	
Canvasback		Ca		Johnson & Herte	
		A		Johnson & Herte	
		UM&B		Johnson & Herte	
Lesser Scaup		RV		Johnson & Herte	
Steller's Eider		U		Johnson & Herte	
		UB		Johnson & Herte	
		Ab		Johnson & Herte	
		Ab		Johnson & Herte	
Harlequin Duck	Harlequin Duck	Probably breeds	UV (ACP) - RB (	Johnson & Herte	
Surf Scoter		CM		Johnson & Herte	
		CM		Johnson & Herte	
Black Scoter		RM		Johnson & Herte	
		Ab		Johnson & Herte	
Bufflehead		U		Johnson & Herte	
Common Goldeneye		Ca		Johnson & Herte	
Barrow's Goldeneye		U		Johnson & Herte	
				Sibley	
Common Merganser		UV/CaV		Johnson & Herte	
Red-breasted Merganser	Red-breasted M	Probably breeds	CM/UB	Johnson & Herte	

1		CR & B	Johnson & Herte
		CR & B	Johnson & Herte
on		CB	Johnson & Herte
	Arctic Loon	Possible breeding near Chukchi coast?	
		CB	Johnson & Herte
Common Loon		UB	Johnson & Herte
in		UB	Johnson & Herte
Horned Grebe		A; possible bree	Johnson & Herte
Red-necked Gre	Breeds Colville Delta	Ca	Johnson & Herte
		UV	Johnson & Herte
Short-tailed Shearwater		UV	Johnson & Herte
		?	Johnson & Herte
Osprey		A	Johnson & Herte
Bald Eagle		A	Johnson & Herte
Northern Harrier	Northern Harrier	CV	Johnson & Herte
		A	Johnson & Herte
Northern Goshawk		RV	Johnson & Herte
		A	Johnson & Herte
awk		CB	Johnson & Herte
Golden Eagle		C	Johnson & Herte
American Kestrel		CV	Johnson & Herte
Merlin		RV/RB	Johnson & Herte
Gyrfalcon		U	Johnson & Herte
1		UV/CB	Johnson & Herte
Sandhill Crane	Sandhill Crane	UM&B	Johnson & Herte
ver		UB&M	Johnson & Herte
n-Plover		CM&B	Johnson & Herte
		Ca(?)	Johnson & Herte
		CaV	Johnson & Herte
lover		UM&B	Johnson & Herte
Killdeer		CaV	Johnson & Herte
Eurasian Dotterel		CaV	Johnson & Herte
Spotted Sandpiper	Spotted Sandpip	Breeds inland bu	Johnson & Herte
Solitary Sandpiper		UB&V	Johnson & Herte
		RV	Johnson & Herte
		CaV	Johnson & Herte
Wandering Tattler		Breeds inland but not sure on ACP	

			CaV&B	Johnson & Herte
Lesser Yellowlegs			RV&UB	Johnson & Herte
			AV	Johnson & Herte
			RB	Johnson & Herte
			RB(?)	Johnson & Herte
Whimbrel	Whimbrel	Breeds inland (F UB&M		Johnson & Herte
Hudsonian Godwit			RV	Johnson & Herte
t			RV	Johnson & Herte
⋮			FCB & M	Johnson & Herte
			CaV	Johnson & Herte
			CaV	Johnson & Herte
Red Knot			UB&M	Johnson & Herte
	Bred at Barrow, possibly ANWR		UM&B	Johnson & Herte
andpiper			AbM&B	Johnson & Herte
			VRM	Johnson & Herte
Red-necked Stin	Bred at Barrow		RM&CaB	Johnson & Herte
			AV	Johnson & Herte
Least Sandpiper	Least Sandpiper	Bred at Sagwon	RM&UB	Johnson & Herte
andpiper			UM&B	Johnson & Herte
⋮			FCB & M	Johnson & Herte
⋮			CM&B	Johnson & Herte
			CaM	Johnson & Herte
			CB&M	Johnson & Herte
⋮	Bred at Barrow		CaV&B	Johnson & Herte
⋮			UM&B	Johnson & Herte
⋮			UM&B	Johnson & Herte
⋮			CaV	Johnson & Herte
Ruff				
tcher			UB&CM	Johnson & Herte
			UM&B	Johnson & Herte
			CaV	Johnson & Herte
⋮			CM&B	Johnson & Herte
⋮			AbM&B	Johnson & Herte
Black-legged Kittiwake			CV (offshore)	Johnson & Herte
Ivory Gull			UM	Johnson & Herte
			UM&B	Johnson & Herte
Bonaparte's Gull			CaV	Johnson & Herte
Ross's Gull			RV	Johnson & Herte

Mew Gull	Mew Gull	Breeds in foothil RV	Johnson & Herte
		AV	Johnson & Herte
Herring Gull		UV&M	Johnson & Herte
Thayer's Gull		UM	Johnson & Herte
Slaty-back Gull		CaV	Johnson & Herte
		CaV	Johnson & Herte
		CM&B	Johnson & Herte
		hypothetical V &	Johnson & Herte
		FCM&B	Johnson & Herte
		CM&UB	Johnson & Herte
		FCB&M	Johnson & Herte
		FCB&M	Johnson & Herte
		RV	Johnson & Herte
		CaV	Johnson & Herte
Thick-billed Murre		UV&RB	Johnson & Herte
		UM&B	Johnson & Herte
		RV	Johnson & Herte
Horned Puffin	Bred Cooper Island	RV&B	Johnson & Herte
		AV	Johnson & Herte
		CaV&RB	Johnson & Herte
		FCR	Johnson & Herte
		CaV	Johnson & Herte
		RV&B	Johnson & Herte
Common Nighthawk		CaV	Johnson & Herte
		Hypothetical visi	Johnson & Herte
		AV	Johnson & Herte
		CaV	Johnson & Herte
		CaV	Johnson & Herte
		CaV	Johnson & Herte
		CaV	Johnson & Herte

		CaV	Johnson & Herte
Hammond's Flycatcher		AV	Johnson & Herte
Eastern Pheobe		RB	Johnson & Herte
Say's Phoebe		CaV	Johnson & Herte
Eastern Kingbird		Northern Shrike	Breeds lower Co RB
Northern Shrike		CaV	Johnson & Herte
Gray Jay		CaV	Johnson & Herte
		CaV	Johnson & Herte
		UR	Johnson & Herte
	Rare breeder (Hohenberger et al.)	UM&B	Johnson & Herte
		AV	Johnson & Herte
Tree Swallow		CaV	Johnson & Herte
Violet Green Swallow		CaV	Johnson & Herte
		AV	Johnson & Herte
Bank Swallow		CaV& fall migrar	Johnson & Herte
Cliff Swallow		RB&CaV	Johnson & Herte
Barn Swallow		CaV	Johnson & Herte
		AV	Johnson & Herte
		CaV	Johnson & Herte
		RR	Johnson & Herte
		AV	Johnson & Herte
American Dipper		RB and possible	Johnson & Herte
		AV	Johnson & Herte
Arctic Warbler	Arctic Warbler	Breeds lower Co	Johnson & Herte
		CaV	Johnson & Herte
		UM&B	Johnson & Herte
Northern Wheatear	Northern Wheatear	Colville/Kogosuk	UM&B
		UM&B	Johnson & Herte
		AV	Johnson & Herte
Gray-cheeked Thrush	Gray-cheeked T	Breeds inland, locally	CB
		CaV	Johnson & Herte
Hermit Thrush		CaV	Johnson & Herte
		AV	Johnson & Herte
		AV	Johnson & Herte
		AV	Johnson & Herte
American Robin		AV	Johnson & Herte
Varied Thrush		RV	Johnson & Herte
		AV	Johnson & Herte

		CaV	Johnson & Herte
		AV	Johnson & Herte
		CB	Johnson & Herte
		CaV	Johnson & Herte
		CaV	Johnson & Herte
American Pipit	May breed on A	UB	Johnson & Herte
Cedar Waxwing		AV	Johnson & Herte
Jr		AbM&B	Johnson & Herte
Smith's Longspur	Smith's Longspur	Breeds inland, RM&B	Johnson & Herte
		CM&B	Johnson & Herte
Orange-crowned Warbler		CaV & RB	Johnson & Herte
Yellow Warbler	May breed on A	CaV & ?B	Johnson & Herte
Magnolia Warbler		AV	Johnson & Herte
		AV	Johnson & Herte
Yellow-rumped Warbler		CaV	Johnson & Herte
		AV	Johnson & Herte
Black-polled Warbler		CaV	Johnson & Herte
		AV	Johnson & Herte
		AV	Johnson & Herte
		AV	Johnson & Herte
Kentucky Warbler		AV	Johnson & Herte
		AV	Johnson & Herte
Wilson's Warbler		CaV and RB	Johnson & Herte
Canada Warbler		AV	Johnson & Herte
Sparrow		CM & B	Johnson & Herte
Chipping Sparrow		AV	Johnson & Herte
Clay-colored Sparrow		AV	Johnson & Herte
Now		CB&M	Johnson & Herte
Fox Sparrow	Fox Sparrow	Breeds lower Co	Johnson & Herte
Song Sparrow		CaV	Johnson & Herte
		AV	Johnson & Herte
White-throated Sparrow		CaV	Johnson & Herte
Sparrow		CB	Johnson & Herte
		CaV	Johnson & Herte

Dark-eyed Junco	RM (fall) & V	Johnson & Herte
	AV	Johnson & Herte
Red-winged Blackbird	CaV	Johnson & Herte
	AV	Johnson & Herte
	AV	Johnson & Herte
Rusty Blackbird	CaV	Johnson & Herte
	AV	Johnson & Herte
Brown-headed Cowbird	AV	Johnson & Herte
	AV	Johnson & Herte
	UB &V	Johnson & Herte
	CaV & UB	Johnson & Herte
	CaV	Johnson & Herte
II	UM & B	Johnson & Herte
	UM & B	Johnson & Herte
Pine Sisken	AV	Johnson & Herte

Arctic NWR Stat Reference	Brooks Migrants	Visitors	Brooks Accipiters	Brooks Breeding
U to FC SpM, C 2003	M			
USpM, RSV, AF Reynolds				
CasSpM	Reynolds			
UB, AM	Kendall			
UB, U - FCM;FC North Slope	M			
RB coastal	CRD - 2002			
CB coastal, UV i	Reynolds	M		
1980c				
CasV coastal	Spindler			
U TO FCM	Reynolds			
RB inland; UM, F 2004		V		
no record on Arctic				
RM RSV - coast PRISM 04		V		
CM, CSRes, R t	Reynolds	M		
UB inland, RB cc	Moitoret			
A	2003 - SK;			
no record on Arctic				
no record on Arctic			Ca	
UM, USV - coast PRISM 04				B
RB, RSV - inland 2004				B
RB, RSRes - coe	Reynolds			
UB - coastal, U	Kendall CRD			
UB, UM; CB, UM	Moitoret			
UB, FCM, FCSR	I			
RB, RSV - inland	Reynolds			B
UM, USRes -coa	Robus			
UM, USRes -coa on inland lakes		V		
UM, USRes -coa	Reynolds			
CB - inland; CB, Moitoret				
RSpM, RSV -coe	Reynolds	V		
Cas SV - inland	Delta 2010	V		
UB, USRes, FCM 2004				B

CRes, CB - inland	Reynolds		
CRes, CB - inland	Moitoret	B	
FCB & CM coast	Reynolds	B	
CB & M	Reynolds		
prob RV, RM	Reynolds		
RM inland, UM	c Moitoret	B	
CasV coastal	Reynolds	Ca	
CaV coastal	Kogotpak River	Ca	
!r - pair seen 10 km N. of Hulahula River mouth			
CasV coastal	Reynolds		
!r - western Beaufort Sea			
!r	2003 - SK;	V	
!r	SK	Ca	
RSV & Res - coe	2004 Kendall	B	
!r		Ca	
RSV- inland	Reynolds		
!r			
UB, USRes - inl	Kendall (CRD)	B	
prob RB, U-FC	S Reynolds	B	
CasV	Moitoret	B	
poss RB, RV - in	Reynolds		
UB, Ures - inland	PRISM 04	B	
poss RB, RSRes	Moitoret	B	
RSpM - inland; F	2004, Spindler	V	
RM - inland, RS	Lincoln	V	
FCB & M - inland	Moitoret	B	
!r-few collected near Barrow; no record on Arctic			
!r-no record on Arctic			
RB - inland; RB,	Dittrick	B	
Cas SV - coastal	Reynolds		
Cas SV - coastal	1973a;		
UB - inland	rivers	B	
!r-no record on Arctic			
!r- no record on Arctic			
UB - inland	Reynolds	B	

Ir-no record on Arctic		
Cas M - coastal	Spindler 1978b	
Ir-no record on Arctic		B
locally U to FCB	Reynolds	
Ir; adult w/ young on Hulahula in 1983 ? - Gill and Amaral 1984)		
RB - inland; UV 2004		B
AM - coastal	Reynolds	
Cas V	Moitoret 1981	
RM	Moitoret	
UB - inland; FCE Kendall (CRD)		V
Ir-no record on Arctic		
Ir-no record on Arctic		B
RM - coastal	Kendall	
RSpM, CasB, U	Kendall	
CB - inland; AbB and Moitoret		V
CasSpM, FCFM Lincoln		
RM - coastal	Arctic	
Ir-no record on Arctic		
RM, RV -coastal	Reynolds	B
RSpM, RB, UFM (Kendall)		
FCB - inland, UEPRIISM plots 04		B
CB, CM - inland; and Moitoret		M
Cas M	Camp	
UB, FCFM - coast (range)		
Ir-no record on Arctic		
UB, UM - inland; Kendall (CRD)		
locally R to FCB; Staines		
CaV	River Delta	
UB, FCSres, CF CRD in 2004,		
RSV poss B - inl Spindler		B
Ir, one at Marsh Fork - Kessel and Gibson 1978		A
FCB - inland; C wetland sites		B
UB - inland; FCE PRISM 04		
RM - coastal; irr	Moitoret	
RM - coastal	Island	
UB, UM - coasta 2002-04		
Cas V	Spindler;	Ca
Cas M	Reynolds	

RSpM, RSV; pro barrier islands		
!r-no record on Arctic		B
RM, RSV      Anderson	M	
RM, RSV      Hanneman)		
CasV - coastal      Barter Island		
!r/collected at Bar Okpilak Delta	Ca	
prob UB, USRes Reynolds		B
Delta 2010		
!r - Stefansson reported observations of small breeding colony by Bernard at Jago sand spits, questionable		
RB - inland; FCE islands)		
CSpM, locally U Dittrick	M	
FCSRes, B      (Kendall)		B
FCSpM, CSRes; sites		B
!r-no Arctic record		
!r-no Arctic record		
RM - coastal      Reynolds;		
RB, UV, USRes Tapraurak Spit		
!r, near Brownlow Pt (P. Martin)		
Cas V - coastal      Brownlow Point		
!r, Kendall observed 2 near Okpilak Delta in 2009		
!r - foothills and Brooks Range		
RSRes - inland; Niguanak	V	
!r		
R to CB - inland; lemming years		
Cas V      comm.)		
!r - single bird at Prudhoe Bay 1972	A	
!r: Kessel & Gibson 1978 one at Barter Island in 1976		
!r; Pokok Bay, 1990 (annual narrative)		
!r-no Arctic Record		B
!r-no Arctic Record		
!r-no Arctic Record		

Ar-no Arctic Record		
Ar- Bailey 1948/Kessel and Gibson - Saddlerochit River 1937		
AV 6/29 to 9/10/90		
Cas V, AFM Reynolds		B
AV Kendall 2003	A	
RV, poss B - incl shrubs inland		B
AV Kaktovik		B
Ar-no Arctic Record		
Ures foothills		B
RB, RV -inland; 2003, Kendall		B
Ar-no Arctic Record		
V PRISM 04		
ASpM - coastal Kaktovik		
Ar-no Arctic Record		
Cas M - coastal (Hanneman)		
RSpM, RB - inland Moitoret		B
Cas V narrative)		
Ar-no Arctic Record		
Ar-no Arctic Record	V	
Ar-		B
Ar-no Arctic Record		
locally UB, Ures- Reynolds		B
Ar-no Arctic Record	V	
Ar-no Arctic Record		
RB, RM - inland PRISM 04		B
RV - inland, A co (Hanneman)		B
Ar-no Arctic Record		
Cas V Moitoret (CRD)	V	
Ar-no Arctic Record	V	
A Reynolds		
Ar-no Arctic Record		
Ar-no Arctic Record		
Cas SV Robus		B
AV Robus	V	
Ar-no Arctic Record		

Ar-no Arctic Record		
Ar-no Arctic Record		
locally R to FCB 04		
Ar-no Arctic Record		
Ar-no Arctic Record		
RB, FCFM - inland (Hanneman)		B
AV - inland	1983	Ca
AbB	Reynolds	B
RV	Gibson 1978	B
CB	Brooks Range	B
AM - coastal	Moitoret	
poss RB - inland	Moitoret	
Ar-no Arctic Record		
Ar-no Arctic Record		
Ar; Kendall 2003/2004 Canning River Delta		
Ar-no Arctic Record		
Ar, Harrington 2010 Canning River Delta		V
Ar-no Arctic Record		
Ar-no Arctic Record		
Ar-no Arctic Record		
Ar, Annual Narrative 1982		
Ar, Beaufort Lagoon - Gibson 1983b (Gibson recommends listing as unsubstantiated)		
Ar-no Arctic Record		
Cas FM	narrative)	
Ar-no Arctic Record		
locally R to FCB of coastal plain		B
Cas V - inland	narrative)	
AV - inland	1985	
locally R to AbB	PRISM 04	
RSV, poss B - in narrative)		B
Ar-no Arctic Record		
Ar-no Arctic Record		
AV - coastal/ Ca Gibson		
Ar-no Arctic Record		
R to FCB - inland Robus		B
Ar-no Arctic Record		

RM	Moitoret		B
Ir-no Arctic Record			
Ir-no Arctic Record			
Ir-no Arctic Record		A	
Ir-no Arctic Record			
Cas V - inland <del>air</del> Reynolds		Ca	
one observed at mouth of Marsh Creek 6/94 during Sierra Club trip - not identified to species (in 1994)			
Ir-no Arctic Record			
Cas M - coastal Moitoret		V	
Ir-no Arctic Record			
AV <del>narrative)</del>			
Ir-no Arctic Record			
Ir - breeds in foothills, rare visitor to foothills		B	
Ir			
Ir			
locally R to AB, <del>willows</del>		B	
locally R to AB, <del>willows</del>		B	
RV Lagoon			
	7	19	13
	26		51
	13		
	68		
	107		

Brooks Probable	Brooks Range	Reference	Present on check list	Montane Survey	S side Migrants
	RM	Valkenberg et al.	McConnell (Ribd P)		M
					M
			Paragi (Atigun)/ P		M
				P	M
P			McConnell (Ribd P)		
			Dean & Magour P		
				P	
P	U/RM	Kendall/Payer (C)	McConnell (Ribd P)		
	R/C; poss breed	Kendall/Payer (K)	McConnell (Ribd P)		
			Aaron Lang - guide w/ Wilderness Birding Adventures		
			Aaron Lang - gui SC - Aichilik 199 P		
UB		Valkenberg et al.	McConnell (Ribdon/Lupine); Dean & Magoun (Mar		
P	U prob B on Can	Kendall/Payer (C)	Paragi (Ivishak) P		
		Dittrick		P	
R		Valkenberg et al.	Dean & Magoun (Marsh Fork)		
P	U poss B	Valkenberg et al.	SC - Aichilik 19 P		
R		Kendall/Payer (Kong.); Aaron Lang (Plunge Creek)			
			SC - Aichilik 199 P		
				P	
FCB;UB			Paragi (Ivishak);		
			Kendall/Payer ((Paragi (Ivishak), SC - Aichilik 1993; Dean & Mago		
				P	

P	R	Kendall/Payer (C Paragi (Atigun) P
	RB/CB	Kendall/Payer (C/McConnell (Ribd P
	C	Kendall/Payer (C P
P	R/RV	Kendall/Payer (C P
		P
	RV, RB - Shrader Valkenberg et al	
	Aaron Lang - gui	
		Dean & Magoun (Marsh Fork)
		Gill and Amaral 1984
	R	Kendall/Payer (Kong.)
	B/UV	recorded breeder Paragi (Atigun) P
		Aaron Lang - guide Wilderness Birding Adventures
		P
	B/UB	Paragi (Ivishak) SC - Aichilik 199 P
	U;C; FC	Kendall/Payer (C Paragi (Atigun & P
	B	Dittrick at Kong. Dean & Magoun (Marsh Fork)
P	R; UC	Kendall/Payer (K McConnell (Ribd P
	B/R prob breede Kessel and Schæ	SC - Aichilik 19 P
	FCB	Kendall/Payer ( Paragi (Atigun & prob nest on Ivishak); McConnell
		/McConnell (Ribdon/Lupine)
		Dean & Magoun P
	R/CB/R	Kessel and Schæ Paragi (Atigun & P
	FCB/FC	Kendall/Payer (C SC - Aichilik 19 P
P	CB	Kendall/Payer ( SC - Aichilik 1993; Dean & Magoun (Marsh Fork)
	R	Kendall/Payer (Kong.)/Valkenberç P
	UB/FCB;U poss	Johnson & Herte Paragi (Ivishak P

P

Paragi (Ivishak); P

B/R prob breede Kessel and Gibbs Dean & Magour P

Kendall - nesting at Upper Cole P

P

P (pair) Paragi (Ivishak) SC - Aichilik 1993

reported breedin WBA - Canning/ IP

P

U Kendall/Payer (Canning& Kong.) - nearer foothills

U poss B Kendall/Payer (CSC - Aichilik 19 P

UB/CB;U/CB Kessel and Schae SC - Aichilik 19 P

Gill and Amaral 1984 P

M

M

M

**WBA - Canning/Marsh Fork 1997 (not confirmed)**

P

M

FC prob B Valkenberg et al. Paragi (Atigun & P

Kendall 2008, pair at Firth Mancha

U poss B Valkenberg et al. SC - Aichilik 19 P

P

CaV Martin et al. Kongakut float 1976

C prob B: C prob Kendall/Payer (C Paragi (Ivishak P

Amaral and Bant P

Aaron Lang - guide Wilderness Bi P

CB: CSRes Kendall/Payer (C Paragi (Ivishak) P

able observations

P C Kendall/Payer ( Paragi (Ivishak) P

CM Valkenberg et al. Paragi (Ivishak), SC - Aichilik 1993

FC/CM & FCB Kendall/Payer (CSC - Aichilik 1993; Dean & Magoun (Marsh Fork)

UB; U: CM & FC Spindler; ;Kenda Paragi (Ivishak & P

RV Valkenberg et al.

P FC Sres Valkenberg et al. Paragi (Atigun - P

WBA-Canning/Marsh Fork 1997 - confirm by B. Dit

Cruz et. Al.

P

RB/R: UB/FC	Kendall/Payer (C McConnell (Ribd P Amaral and Banfield
FCB	Kendall/Payer (C Dean & Magour P
FC	Kendall/Payer (C Dean & Magour P
U; FC	Kendall/Payer (C Paragi (Ivishak P
FCB;RB	Kessel and Schae Paragi (Atigun P (common)
	P
P	Aaron Lang - guide Wilderness Birding Adventures P
P	UC - possible br Dittrick P
FCB	Kendall/Payer ( SC - Aichilik 1993; Dean & Magoun (Marsh Fork)
	Dean & Magour P
locally C	Martin et al bird list - 1976; WBA- Marsh Fork/Canning 1997 & 2000
RR; P/R	Pitelka 1974 - c Paragi - (Atigun & Ivishak); Dean & Magoun (Mars /McConnell (Rib P
	P
	SC - Aichilik 19 P
UB/UB; CFV	Kessel and Schae McConnell (Ribd P
	/McConnell (Rib P
CaV	Valkenberg et al. Dean & Magour P (common)
	P
C; CB	Kendall/Payer (C Paragi (Atigun & P (common)
	Gill and Amaral 19984 P

		P	M
	AbB/U; AbB Dittrick	Kessel and Schæ McConnell (Ribd P (common)) P	
	FB/USRes & pro R; CB CB; Ab poss bre	Kessel and Schæ Paragi (Atigun)/ Kendall/Payer (K Paragin (Ivishak P P (common)) P (common))	M
P		Kessel and Gibbs Paragi (Atigun & P	
		P	
	Gill and Amaral 1984	P	
		P	
P		Paragi (Atigun)/\P	
	C/Ab prob breed	Kendall/Payer (C McConnell (Ribd P (abundant))	
P	U locally common i	Kendall/Payer (C Paragi (Atigun)/ Paragi (Atigun)/ P (common)) Martin et al at	
P	U; CB	Kendall/Payer (C Paragi (Atigun & P (abundant)) Kessel and Gibson, BNA account P	

Dittrick, nests a Paragi (Atigun) P

Bob Dittrick Marsh Fork 2007

Frank Kiem, Marsh Fork of Canning 2007

annual narrative also mentions 2 previous observations)

R Martin et al. Kongakut River P

UB/Ab above 25 Kessel and Schæ McConnell (Ribd P

P

P

FC/AbB Kendall/Payer (C McConnell (Ribd P

FC/AbB(?) Spec Kendall/Payer (CSC - Aichilik 199 P

P

17	10
	27
	5
	105
	137
	5



			AbB
		P	R/CSR & prob bi
	P		
	B		R, rare breeder
	B		CB/USRes
		R	R, probable bre
	P		U
	P		
V			R
	B		B
		P	U/USV
		P	USR, probable b
	B		B/USR
	B		
		P	R
	B		RV/UB
	B		U/FCB
	B		CB
		P	U/USR & prob bi
	B		/UB
		P	U/RM
			USV - probable
V			
		P	
V			R
	B		CB/locally AbB
	B		U/CB
		P	USRes
	B		UB/FCB

B

CB/AbB

B

CB

B

RV/locally CB

R

Ca

V

CaV

UM

B

AbB

CaV

UV/CM

RV/FCM

UM

V

RV

B

UM

CB

B

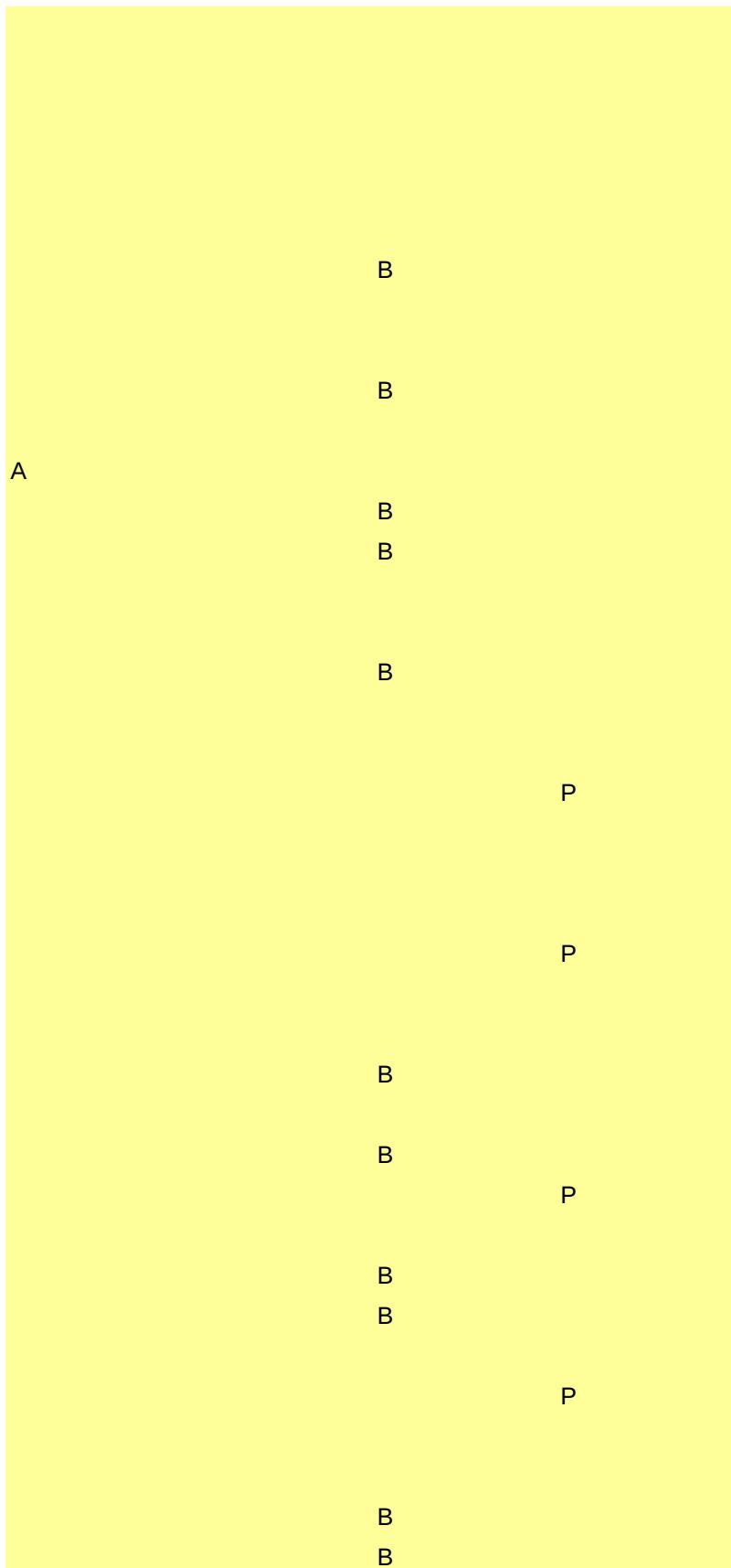
CB/FCSRes & pi

V

U

	B		CB
	B		B/UB
V			U
V	P		UM & possible b RV
	P		Great-horned Ov
	B		R/UB
	P	R	BNA account; fa
	P	R	R/USRes & poss
	P	R	BNA account, co
trick			
	P		USV - possible b
	P		Heimo Korth via
	P		Heimo Korth via
	B		B/RR
	P		Heimo Korth via
	B		U/CB
	P		R
V	P		

	P P	R
	B	CB
	B B	FB/USV FB/CR
V	P	U/UR RV
	P	R - probable bre
	B	FB
	B B	R CB/FCB
V		Black-capped Cl
	B	FB
	B	UB
Ca		
Sh Fork)	P	UR
	B	UB/AB (spruce)
	B	UB
		R
	B	RM
	P	AbB (spruce) -Cl
	B	RSV - B
	P	
	B B	CB/AbB R/AbB



	B		
	B		
	B		
	B		
	B		
V			
17	5	65	40
17			
5			
105			
127			

U/CB

R

Western Meadow

UB/FCSRes & pr

USRes & prob b

R/USRes & prob

FC to Ab Res

CB/ + CWRes

CB and CWRes

RSV

5

Reference	Porcupine River	Reference	Refuge Migrants	Refuge Vagrants	Refuge Visitors
Spindler; UB	Vuntut				
Spindler			M		
Heimo Korth told to Steve Kendall				Ca	
Vuntut	P	Boyle/Mauer(99, 00, 01)			
Johnson	P	Mauer(01)			
Spindler				Ca	
Kessel and Schae	P	Boyle/Mauer(99, 00, 01)			
Kessel and Schae	P	Boyle			
Vuntut (breeding)	P	Mauer(99, 00)			
Kessel and Schae	P	Boyle/Mauer(99, 00)			
Kessel and Schae	P	Boyle			
Vuntut	P	Boyle		Ca	
Kessel and Schaller				Ca	
Kessel and Schae	P	Mauer(99, 00, 01)			
Vuntut					V
Kessel and Schae	P	Boyle			V
Kessel and Schae	P	Boyle/Mauer(99, 00, 01)			
Kessel and Schaller/Spindler; Johnson, Schaller			M		
Vuntut	P	Boyle/Mauer(01)			V
Vuntut, probabl	P	Boyle/Mauer(01)			
Kessel and Schae	P	Boyle		Ca	
Johnson	P	Boyle/Mauer(99, 00)			A
Kessel and Schae	P	Boyle/Mauer(01)			V
Heimo Korth told to Steve Kendall	P	Boyle			

Kessel and SchaeP	Boyle			
Kessel and Schaller/Spindler				
irruptive per Heimo Korth via Frank Keim, Fran Mauer also saw one if not on Refuge		if not on Refuge	very near on	
Kessel and SchaeP	Mauer(00)			
Kessel and SchaeP	Boyle/Mauer(99, 00, 01)			
Vuntut		M		
Kessel and Schaller		M		
		M		
Vuntut P	Mauer(89, 99, 00, 01)		V	
Kessel and SchaeP	Mauer(99, 00, 01)			
Kessel and SchaeP	Boyle/Mauer(99, 00, 01)			
Spindler P	Mauer(01)			
Kessel and Schaller/Spindler; Johnson				
breeding	Mauer et al 1991			
Vuntut P	Boyle/Mauer(99, 00, 01)			
Kessel and Schaller/Spindler				
Kessel and SchaeP	Boyle/Mauer(99, 00, 01)			
Spindler P	Boyle/Mauer(99, 00, 01)			
Kessel and Schaller; Johnson				
Kessel and SchaeP	Mauer(01)			
Kessel and SchaeP	Boyle/Mauer(99, 00, 01)			
	Prey	Ritchie 1981(3), 1982, 1984		V
Spindler/Johnson P	Boyle/Mauer(01)			
Kessel and Schaller				
Kessel and SchaeP	Mauer(99, 00)			
		Ca		
		Ca		
Kessel and SchaeP	Boyle/Mauer(99, 00, 01)			
Johnson				
Kessel and Schaller/Spindler; Johnson				

Kessel and Schaller/Spindler; Johnson

Kessel and Schaller/Spindler; Johnson

Kessel and Schaller/Spindler

Vuntut

Kessel and Schaller

Spindler

Kessel and Schaller/Spindler; Johnson

Kessel and Schaller

Kessel and Schaller/Spindler

Kessel and Schaller/Spindler

Spindler

Kessel and Schaller

Spindler

Kessel and Schaller/Spindler; Johnson

Kessel and Schaller/Spindler; Johnson

Kessel and Schaller; WBA - Arctic Village 1997

	A	
	Ca	
M		
M		
	Ca	
	Ca	
	A	
M		
M		
		V
M		

Kessel and SchaeP	Mauer(99, 00, 01)		
Kessel and SchaeP	Boyle/Mauer(01)		
		V	
		Ca	
		Ca	
		A	
Kessel and Schaller; Johnson			
Spindler			
Johnson			
		M	
		Ca	
			V
		Ca	
vl	P	Mauer(99)	
Kessel and SchaeR	Boyle		
Vuntut			
Kessel and Schaller/Spindler; Johnson			
mon per Heimo Korth via Frank Keim			
Spindler; JohnsoP	Mauer(01)		
Frank Keim			
Frank Keim			
Kessel and Schaller/Spindler			
Frank Keim			
Kessel and SchaeU/P	Boyle/Mauer(01)		
Vuntut, Kendall R	Boyle		
Kendall and Matsuoka 2009 - ALMS - Coleen River			
Kendal and Tauzer 2010 - ALMS - Porcupine River	- 3 birds	A	

Kessel and Schae	FC/P	Boyle/Mauer(99, 00, 01)		
P		Boyle		
			A	
Kessel and Schae	R/P	Boyle/Mauer(99, 00, 01)		
			A	
Kessel and Schae	R	Boyle		
Kessel and Schae	U/P	Boyle/Mauer(99, 00, 01)		
Kessel and Schae	P	Boyle/Mauer(99, 00, 01)		
Johnson				
Vuntut - BNA account				
Kessel and Schae	P	Boyle		
Kessel and Schae	P	Boyle/Mauer(99, 00, 01)		
Kessel and Schae	P	Boyle/Mauer(99, 00, 01)		
			Ca	
nickadee	R/P	Boyle/Mauer(99, 00, 01)		V
Kessel and Schaller; Johnson				
Spindler				
Reported by Himeo Korth at Coleen/Strangle Woman Creek			Ca	
Spindler				
Kessel and Schaller/Spindler; Johnson (Uncommon)				
Spindler				
Vuntut				
Kendall/Matsuoka observed a pair w/nest only Coleen River - 2009			Kendall/Tauzer 1 in burn at Porcupine	
Spindler; Johnson	R/P	Boyle/Mauer(99, 00, 01), Kendall and Matsuoka 2009		ALMS - Coleen
Spindler; Johnson	FC	Boyle		
Spindler; BNA - Ab		Boyle		
U		Boyle		
Kessel and Schae	C/P	Boyle/Mauer(99, 00, 01)		
Kessel and Schae	FC/P	Boyle/Mauer(01)		

Spindler		
Vuntut		
Kessel and Schall U	Boyle	
Kessel and Schaller/Spindler; Kessel and Schaller; Johnson		A
Vuntut		
Vuntut, Kendall and Tauzer 2010 - ALMS survey	Porcupine River	Ca
Spindler U/P	Boyle/Mauer(99, 00)	
Kessel and Schall U	Boyle	
Kessel and Schall FC	Boyle	
Fran says that Heimo saw one - not confirmed		
Kessel and Schall U	Boyle	
U	Boyle	
Kessel and Schaller/Spindler		
Kessel and Schaller/Spindler; Johnson		
Vuntut, Kendall/Matsuoka Coleen River 2009		A
Kessel and Schaller/Spindler;Johnson Spindler; Johnson C	Boyle	
Vuntut U	Boyle	
Kessel and Schall FC/P	Boyle/Mauer(99, 00)	Ca
Kessel and Gibson		

Kessel and Schae	Boyle			
		A		
Vuntut		Ca		
MLark				
Kessel and Schaller; Johnson (prob breeder)				
Spindler				
Kessel and Schaller/Spindler				
Spindler; Johnson	Boyle			
Kessel and Schae	Boyle			
Spindler				
Spindler	R	Boyle		V
			11	35
			22	
			35	
			144	
			201	
			0	
			passerine visitor	2
			passerine vagrant	12
			passerine migrant	0
			passerine breeder	40



B		
B		
	P	
B		
		N
B		
	P	
	P	
	P	
		N
B		
B		
	P	
B		
B		
	P	
B		
B		
	P	
B		
B		
	P	
B		
B		
B		
B		
B		
B		
B		
B		
B		
		N
		N
B		
B		
	P	
		N
B		





	P		1
	P		1
B			1
			1
B			1
B			1
B			1
			0
B			1
B			1
			0
B			1
	P		1
B			1
			0
B			1
	P		1
B			1
			1
B			0
			1
B			1
B			1
B			1
B			1
River	P		1
B			1
	P		1
	P		1
			0
			0
			0
B			1
B			1
			0

			N	0
			N	0
B			N	1
			N	0
			N	0
B				1
B				1
				1
B				1
B				1
B				1
B				1
B				1
B				1
B				1
B				1
B				1
			N	0
			N	0
B				1
			N	0
			N	0
	P			1
			N	0
			N	0
			N	0
	P			1
			N	0
			N	0
B				1
			N	0
B				1
	P			1
				1
B				1
B				1
			N	0
	P			1
				1
			N	0
B				1
B				1

B				1
			N	0
			N	0
				1
			N	0
				1
			N	0
			N	0
B				1
			N	0
				1
			N	0
B				1
B				1
B				1
B				1
B				1
				1
109	35	2	50	201
13				

Order	Genus	Species	Common Name	1002 Migrar	1002 Accide	1002 Coast	1002 Possit
17	<i>Anser</i>	<i>albifrons</i>	Greater White-fronted Goose.			B	
20	<i>Chen</i>	<i>caerulescens</i>	Snow Goose.	M			
21	<i>Chen</i>	<i>rossii</i>	Ross's Goose.	M			
22	<i>Branta</i>	<i>bernicla</i>	Brant.			B	
24	<i>Branta</i>	<i>hutchinsi</i>	Cackling Goose (Taverner's)			B	
25	<i>Branta</i>	<i>canadensis</i>	Canada Goose (lesser).				
28	<i>Cygnus</i>	<i>buccinator</i>	Trumpeter Swan.			B	
29	<i>Cygnus</i>	<i>columbianus</i>	Tundra Swan.			B	
37	<i>Anas</i>	<i>strepera</i>	Gadwall.		V		
39	<i>Anas</i>	<i>penelope</i>	Eurasian Wigeon.		V		
40	<i>Anas</i>	<i>americana</i>	American Wigeon.	M			
42	<i>Anas</i>	<i>platyrhynchos</i>	Mallard.				P
49	<i>Anas</i>	<i>clypeata</i>	Northern Shoveler.	M			P
51	<i>Anas</i>	<i>acuta</i>	Northern Pintail.			B	
54	<i>Anas</i>	<i>crecca</i>	Green-winged Teal.			B	
55	<i>Aythya</i>	<i>valisineria</i>	Canvasback.		V		
56	<i>Aythya</i>	<i>americana</i>	Redhead.				
58	<i>Aythya</i>	<i>collaris</i>	Ring-necked Duck. S side?				
60	<i>Aythya</i>	<i>marila</i>	Greater Scaup.	M		B	
61	<i>Aythya</i>	<i>affinis</i>	Lesser Scaup.		V		
62	<i>Polysticta</i>	<i>stelleri</i>	Steller's Eider.		V		
63	<i>Somateria</i>	<i>fischeri</i>	Spectacled Eider.			B	
64	<i>Somateria</i>	<i>spectabilis</i>	King Eider.			B	
65	<i>Somateria</i>	<i>mollissima</i>	Common Eider.			B	
66	<i>Histrionicus</i>	<i>histrionicus</i>	Harlequin Duck.				P
68	<i>Melanitta</i>	<i>perspicillata</i>	Surf Scoter.	M			
69	<i>Melanitta</i>	<i>fusca</i>	White-winged Scoter.				P
70	<i>Melanitta</i>	<i>nigra</i>	Black Scoter.	M			
71	<i>Clangula</i>	<i>hyemalis</i>	Long-tailed Duck.			B	
72	<i>Bucephala</i>	<i>albeola</i>	Bufflehead.		V		
73	<i>Bucephala</i>	<i>clangula</i>	Common Goldeneye.	M			
74	<i>Bucephala</i>	<i>islandica</i>	Barrow's Goldeneye.				
75	<i>Mergus</i>	<i>albellus</i>	Smew		V		
77	<i>Mergus</i>	<i>merganser</i>	Common Merganser.		V		
78	<i>Mergus</i>	<i>serrator</i>	Red-breasted Merganser.			B	
108	<i>Bonasa</i>	<i>umbellus</i>	Ruffed Grouse				
111	<i>Falco</i>	<i>pennatus</i>	Spruce Grouse.				
112	<i>Lagopus</i>	<i>lagopus</i>	Willow Ptarmigan.			B	
113	<i>Lagopus</i>	<i>muta</i>	Rock Ptarmigan.			B	
116	<i>Tympanuchus</i>	<i>phasianellus</i>	Sharp-tailed Grouse.				
148	<i>Gavia</i>	<i>stellata</i>	Red-throated Loon.			B	
150	<i>Gavia</i>	<i>pacifica</i>	Pacific Loon.			B	
151	<i>Gavia</i>	<i>immer</i>	Common Loon.		V		
152	<i>Gavia</i>	<i>adamsii</i>	Yellow-billed Loon.	M			
158	<i>Podiceps</i>	<i>auritus</i>	Horned Grebe.				
159	<i>Podiceps</i>	<i>griseogenys</i>	Red-necked Grebe.		V		
174	<i>Fulmarus</i>	<i>glacialis</i>	Northern Fulmar.	M			
201	<i>Puffinus</i>	<i>tenuirostris</i>	Short-tailed Shearwater.	M			
305	<i>Pandion</i>	<i>haliaetus</i>	Osprey.		V		

318	<i>Haliaeetus leucocephalus</i>	Bald Eagle.	V	
322	<i>Circus cyaneus</i>	Northern Harrier.		P
325	<i>Accipiter striatus</i>	Sharp-shinned Hawk.	V	
329	<i>Accipiter gentilis</i>	Northern Goshawk.	V	
347	<i>Buteo swainsoni</i>	Swainson's Hawk.		
351	<i>Buteo jamaicensis</i>	Red-tailed Hawk.		P
353	<i>Buteo lagopus</i>	Rough-legged Hawk.		P
356	<i>Aquila chrysaetos</i>	Golden Eagle.		P
373	<i>Falco sparverius</i>	American Kestrel.	V	
374	<i>Falco columbarius</i>	Merlin.		P
379	<i>Falco rusticolus</i>	Gyrfalcon.		P
380	<i>Falco peregrinus</i>	Peregrine Falcon.		B
411	<i>Fulica americana</i>	American Coot.		
421	<i>Grus canadensis</i>	Sandhill Crane.	B	
432	<i>Pluvialis squatarola</i>	Black-bellied Plover.	B	
434	<i>Pluvialis dominica</i>	American Golden-Plover.	B	
442	<i>Charadrius semipalma</i>	Semipalmated Plover.	B	
445	<i>Charadrius vociferus</i>	Killdeer.	V	
447	<i>Charadrius morinellus</i>	Eurasian Dotterel.	V	
463	<i>Tringa flavipes</i>	Lesser Yellowlegs.	M	
469	<i>Tringa solitaria</i>	Solitary Sandpiper.		
471	<i>Heteroscelus incanus</i>	Wandering Tattler.	B	
474	<i>Actitis macularius</i>	Spotted Sandpiper.	B	
476	<i>Bartramia longicauda</i>	Upland Sandpiper.	B	
479	<i>Numenius phaeopus</i>	Whimbrel.	B	
485	<i>Limosa limosa</i>	Black-tailed Godwit.	V	
486	<i>Limosa haemastica</i>	Hudsonian Godwit.	V	
487	<i>Limosa lapponica</i>	Bar-tailed Godwit.		P
489	<i>Arenaria interpres</i>	Ruddy Turnstone.	B	
491	<i>Aphriza virgata</i>	Surfbird.		
493	<i>Calidris canutus</i>	Red Knot.	M	
494	<i>Calidris alba</i>	Sanderling.	B	
495	<i>Calidris pusilla</i>	Semipalmated Sandpiper.	B	
496	<i>Calidris mauri</i>	Western Sandpiper.	M	
497	<i>Calidris ruficollis</i>	Red-necked Stint.	M	
501	<i>Calidris minutilla</i>	Least Sandpiper.	M	
502	<i>Calidris fuscicollis</i>	White-rumped Sandpiper.	B	
503	<i>Calidris bairdii</i>	Baird's Sandpiper.	B	
504	<i>Calidris melanotos</i>	Pectoral Sandpiper.	B	
505	<i>Calidris acuminata</i>	Sharp-tailed Sandpiper.	M	
508	<i>Calidris alpina</i>	Dunlin.	B	
510	<i>Calidris himantopus</i>	Stilt Sandpiper.	B	
513	<i>Tryngites subruficollis</i>	Buff-breasted Sandpiper.	B	
514	<i>Philomachus pugnax</i>	Ruff.	V	B
516	<i>Limnodromus scolopaceus</i>	Long-billed Dowitcher.		
518	<i>Gallinago delicata</i>	Wilson's Snipe.	V	
524	<i>Phalaropus tricolor</i>	Wilson's Phalarope.	V	
525	<i>Phalaropus lobatus</i>	Red-necked Phalarope.	B	
526	<i>Phalaropus fulicarius</i>	Red Phalarope.	B	
534	<i>Stercorarius pomarinus</i>	Pomarine Jaeger.	B	

535	<i>Stercorariu parasiticus</i>	Parasitic Jaeger.	B
536	<i>Stercorariu longicaudu</i>	Long-tailed Jaeger.	B
542	<i>Larus philadelphi</i>	Bonaparte's Gull.	V
548	<i>Larus canus</i>	Mew Gull.	P
551	<i>Larus argentatus</i>	Herring Gull.	M
553	<i>Larus thayeri</i>	Thayer's Gull.	V
556	<i>Larus schistisagi</i>	Slaty-backed Gull.	V
559	<i>Larus glaucescer</i>	Glaucous-winged Gull.	
560	<i>Larus hyperboreu</i>	Glaucous Gull.	B
563	<i>Xema sabini</i>	Sabine's Gull.	B
564	<i>Rissa tridactyla</i>	Black-legged Kittiwake.	M
566	<i>Rhodostetl rosea</i>	Ross's Gull.	M
567	<i>Pagophila eburnea</i>	Ivory Gull.	M
577	<i>Sterna paradisaea</i>	Arctic Tern.	B
600	<i>Uria lomvia</i>	Thick-billed Murre.	M
603	<i>Cephus grylle</i>	Black Guillemot.	B
613	<i>Aethia pusilla</i>	Least Auklet.	V
618	<i>Fratercula corniculata</i>	Horned Puffin.	V
784	<i>Bubo virginianus</i>	Great Horned Owl.	
785	<i>Bubo scandiacus</i>	Snowy Owl.	B
786	<i>Surnia ulula</i>	Northern Hawk Owl.	
801	<i>Strix nebulosa</i>	Great Gray Owl.	
804	<i>Asio flammeus</i>	Short-eared Owl.	B
807	<i>Aegolius funereus</i>	Boreal Owl.	
815	<i>Chordeiles minor</i>	Common Nighthawk.	V
981	<i>Archilochu colubris</i>	Ruby-throated Hummingbird.	
991	<i>Selasphorl rufus</i>	Rufous Hummingbird.	V
1039	<i>Ceryle alcyon</i>	Belted Kingfisher.	V
1104	<i>Picoides pubescens</i>	Downy Woodpecker.	
1105	<i>Picoides villosus</i>	Hairy Woodpecker.	
1110	<i>Picoides dorsalis</i>	American Three-toed Woodpecker.	
1111	<i>Picoides arcticus</i>	Black-backed Woodpecker.	
1120	<i>Colaptes auratus</i>	Northern Flicker.	
1284	<i>Contopus cooperi</i>	Olive-sided Flycatcher.	
1297	<i>Empidonax alnorum</i>	Alder Flycatcher.	
1301	<i>Empidonax hammondii</i>	Hammond's Flycatcher.	V
1311	<i>Sayornis phoebe</i>	Eastern Phoebe.	V
1312	<i>Sayornis saya</i>	Say's Phoebe.	M
1354	<i>Tyrannus tyrannus</i>	Eastern Kingbird.	V
1410	<i>Lanius excubitor</i>	Northern Shrike.	P
1450	<i>Perisoreus canadensis</i>	Gray Jay.	V
1489	<i>Corvus corax</i>	Common Raven.	P
1494	<i>Eremophilal alpestris</i>	Horned Lark.	P
1504	<i>Tachycinet bicolor</i>	Tree Swallow.	V
1507	<i>Tachycinet thalassina</i>	Violet-green Swallow.	M
1514	<i>Riparia riparia</i>	Bank Swallow.	M
1515	<i>Petrocheli pyrrhonota</i>	Cliff Swallow.	P
1517	<i>Hirundo rustica</i>	Barn Swallow.	V
1521	<i>Poecile atricapillus</i>	Black-capped Chickadee.	
1525	<i>Poecile hudsonica</i>	Boreal Chickadee.	

1526	<i>Poecile</i>	<i>cincta</i>	Gray-headed Chickadee.					
1538	<i>Sitta</i>	<i>canadensis</i>	Red-breasted Nuthatch					
1594	<i>Cinclus</i>	<i>mexicanus</i>	American Dipper.					P
1600	<i>Regulus</i>	<i>calendula</i>	Ruby-crowned Kinglet.					
1611	<i>Phylloscopus</i>	<i>borealis</i>	Arctic Warbler.					
1634	<i>Luscinia</i>	<i>fuscocinerea</i>	Bluethroat.				B	
1638	<i>Oenanthe</i>	<i>oenanthe</i>	Northern Wheatear.			V		
1643	<i>Myadestes</i>	<i>townsendi</i>	Townsend's Solitaire.					
1663	<i>Catharus</i>	<i>minimus</i>	Gray-cheeked Thrush.			V		
1665	<i>Catharus</i>	<i>ustulatus</i>	Swainson's Thrush.					
1666	<i>Catharus</i>	<i>guttatus</i>	Hermit Thrush.			V		
1684	<i>Turdus</i>	<i>migratorius</i>	American Robin.	M				
1690	<i>Ixoreus</i>	<i>naevius</i>	Varied Thrush.			V		
1732	<i>Motacilla</i>	<i>tschutschensis</i>	Eastern Yellow Wagtail.				B	
1741	<i>Anthus</i>	<i>rubescens</i>	American Pipit.					P
1745	<i>Bombycilla</i>	<i>garrulus</i>	Bohemian Waxwing.					
1746	<i>Bombycilla</i>	<i>cedrorum</i>	Cedar Waxwing.			V		
1761	<i>Vermivora</i>	<i>celata</i>	Orange-crowned Warbler.			V		
1770	<i>Dendroica</i>	<i>petechia</i>	Yellow Warbler.					P
1775	<i>Dendroica</i>	<i>coronata</i>	Yellow-rumped Warbler.			V		
1794	<i>Dendroica</i>	<i>striata</i>	Blackpoll Warbler.					
1806	<i>Seiurus</i>	<i>noveboracensis</i>	Northern Waterthrush.		A			
1826	<i>Wilsonia</i>	<i>pusilla</i>	Wilson's Warbler.	M				
1988	<i>Spizella</i>	<i>arborea</i>	American Tree Sparrow.				B	
1989	<i>Spizella</i>	<i>passerina</i>	Chipping Sparrow.			V		
1990	<i>Spizella</i>	<i>pallida</i>	Clay-colored Sparrow.			V		
2000	<i>Passerculus</i>	<i>sandwichensis</i>	Savannah Sparrow.				B	
2009	<i>Passerella</i>	<i>iliaca</i>	Fox Sparrow.					P
2011	<i>Melospiza</i>	<i>lincolni</i>	Lincoln's Sparrow.					
2014	<i>Zonotrichia</i>	<i>albicollis</i>	White-throated Sparrow.		V			
2016	<i>Zonotrichia</i>	<i>leucophrys</i>	White-crowned Sparrow.				B	
2017	<i>Zonotrichia</i>	<i>atricapilla</i>	Golden-crowned Sparrow.					
2019	<i>Junco</i>	<i>hyemalis</i>	Dark-eyed Junco.	M				
2022	<i>Calcarius</i>	<i>lapponicus</i>	Lapland Longspur.				B	
2023	<i>Calcarius</i>	<i>pictus</i>	Smith's Longspur.			V		
2033	<i>Plectrophenax</i>	<i>nivalis</i>	Snow Bunting.				B	
2063	<i>Agelaius</i>	<i>phoeniceus</i>	Red-winged Blackbird.			V		
2075	<i>Euphagus</i>	<i>carolinus</i>	Rusty Blackbird.	M				
2086	<i>Molothrus</i>	<i>ater</i>	Brown-headed Cowbird.			V		
2141	<i>Leucosticte</i>	<i>tephrocotis</i>	Gray-crowned Rosy-Finch.			V		
2144	<i>Pinicola</i>	<i>enucleator</i>	Pine Grosbeak.					
2151	<i>Loxia</i>	<i>leucoptera</i>	White-winged Crossbill.					
2152	<i>Carduelis</i>	<i>flammea</i>	Common Redpoll.				B	
2153	<i>Carduelis</i>	<i>hornemanni</i>	Hoary Redpoll.				B	
2155	<i>Carduelis</i>	<i>pinus</i>	Pine Siskin.			V		
3000			Sub Totals		29		52	56
3001			Migrants/Visitors		81			
3002			Breeders		76			
3002			Total		157			20

Brooks Migrants Brooks Accidental Brooks Breeding Brooks Probable S side Migrants S side Accidental  
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S side Breeders	S side Probable	Refuge Migrants	Refuge Visitors	Refuge Breeder	Refuge Probable
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Alaska

Code	Johnson and Herter	
Ab	Abundant	Species occurs repeatedly in proper habitats, with available habitats heavily utilized, and/or the region regularly hosts great numbers of the species
C	Common	Species occurs in all or nearly all proper habitats, but some of the presumed suitable habitat are occupied sparsely or not at all and/or region regularly hosts large numbers of species
F	Fairly Common	Species occurs in only some of the proper habitats, and large areas of the presumed suitable habitat are occupied sparsely or not at all and/or region regularly hosts substantial numbers of species
U	Uncommon	Species occurs regularly, but utilizes little of the suitable habitat and/or region regularly hosts relatively small numbers of species; not observed regularly in proper habitats
R	Rare	Species within its normal range, occurring regularly but in very small numbers. Very rare is used for a species which occurs more or less regularly, but not every year, and usually in small numbers
Ca	Casual	A species beyond its normal range, but not so far but what irregular observations are likely over a period of years; usually occurs in small numbers
A	Accidental	A species so far from its normal range that further observations are unlikely; usually occurs singly
B	Breeder	
V	Visitor	

Refuge Checklist  
 P Present

Breeding Bird Survey  
 Ab > 50 detections  
 C = 20 - 50 detections  
 FC = 10 - 20 detections  
 U < 10 detections  
 R = 1 detection or only between points  
 Ca = detected but out of normal range  
 A = far from normal range  
 P = species observed but not detected on point count (or not typically detected on point counts i.e. nonpasserines)

## Bird Sightings and Breeding Records from Vuntut National Park and Surrounding Areas

This database records all bird species and breeding records documented by field staff within Vuntut National Park collected from 110. We would like to thank all the people who submitted bird and breeding records to the database during this time period.

Checklists:		Locations (see below)	Breeding Docu	Relative Abundance
SPECIES				
Common Loon	<i>Gavia immer</i>	1133333B		Rare
Pacific Loon	<i>Gavia pacifica</i>	1233377D		Rare
Red-throated Loon	<i>Gavia stellata</i>	733		Rare
Tundra Swan	<i>Cygnus columbianus</i>	12222223398099999		Rare
Greater White-fronted Goo	<i>Anser albifrons</i>	177777723330AAA333BDD	61899,	Uncommon
Canada Goose	<i>Branta canadensis</i>	11111117222222232003BD	61599,	UnCommon
Green-winged Teal	<i>Anas crecca</i>	5233		Rare
American Wigeon	<i>Anas americana</i>	73		Rare
Mallard	<i>Anas platyrhynchos</i>	51117722330	61398,62098,	Rare
Northern Pintail	<i>Anas acuta</i>	10D		Rare
Northern Shoveler	<i>Anas clypeata</i>	23380B		Rare
American Wigeon	<i>Anas americana</i>	733330		Rare
Canvasback	<i>Aythya valisineria</i>	7		Rare
Greater Scaup	<i>Aythya marila</i>	1B		Rare
Lesser Scaup	<i>Aythya affinis</i>	1		Rare
Harlequin Duck	<i>Histrionicus histrionicus</i>	11		Rare
Long-tailed Duck	<i>Clangula hyemalis</i>	522B	80697(f w/5you	Rare
Surf Scoter	<i>Melanitta perspicillata</i>	13		Rare
White-winged Scoter	<i>Melanitta fusca</i>	12330A333		Rare
Common Goldeneye	<i>Bucephala clangula</i>	13B		Rare
Barrow's Goldeneye	<i>Bucephala islandica</i>			Hypothetical - Hundred
Bufflehead	<i>Bucephala albeola</i>	DD		Rare
Common Merganser	<i>Mergus merganser</i>	1122		Rare
Red-breasted Merganser	<i>Mergus serrator</i>	172		Rare
Osprey	<i>Pandion haliaetus</i>	13D		Rare
Bald Eagle	<i>Haliaeetus leucocephalus</i>	37700AA33B		Rare
Northern Harrier	<i>Circus cyaneus</i>	11111117222220000BBDD1	60999,	Uncommon
Sharp-shinned Hawk	<i>Accipiter striatus</i>	111		Rare
Northern Goshawk	<i>Accipiter gentilis</i>	77		Rare
Red-tailed (Harlan's) Hawk	<i>Buteo jamaicensis</i>	3		Rare
Rough-legged Hawk	<i>Buteo lagopus</i>	5662000C	61601(4eggs)	Rare
Golden Eagle	<i>Aquila chrysaetos</i>	5511172300000A3BBBBCCCC0D	61101(with1yo)	Uncommon
American Kestrel	<i>Falco sparverius</i>	173		Rare
Merlin	<i>Falco columbarius</i>	5177A3		Rare

Gyrfalcon	<i>Falco rusticolus</i>	B		Rare
Peregrine Falcon	<i>Falco peregrinus</i>	56777713300AA3333		Rare
Willow Ptarmigan	<i>Lagopus lagopus</i>	200000000BBBB0DDDD	60999,	Rare
Rock Ptarmigan	<i>Lagopus mutus</i>	5661000BBBCCCCCCCC	61498	Rare
Sandhill Crane	<i>Grus canadensis</i>	7		Rare
Semipalmated Plover	<i>Charadrius semipalmatus</i>	1		Rare
American Golden-Plover	<i>Pluvialis dominica</i>	51111120000000BBCCCCCCCCD		Uncommon
Spotted Sandpiper	<i>Actitis macularia</i>	112333	62198,61999,	Rare
Upland Sandpiper	<i>Bartramia longicauda</i>	200D		Rare
Whimbrel	<i>Numenius phaeopus</i>	111111112222200000000BCCCC	61099,	Uncommon
Hudsonian Godwit	<i>Limosa haemastica</i>	1		Rare
Lesser Yellowlegs	<i>Tringa flavipes</i>	111111122222200000000000A0	61298,61598,6	Uncommon
Solitary Sandpiper	<i>Tringa solitaria</i>	12233C		Rare
Common Snipe	<i>Gallinago gallinago</i>	1111112222222B		Rare
Semipalmated Sandpiper	<i>Calidris pusilla</i>	C		Rare
Least Sandpiper	<i>Calidris minutilla</i>	2CCDD		Rare
Red-necked Phalarope	<i>Phalaropus lobatus</i>	DD		Rare
Parasitic Jaeger	<i>Stercorarius parasiticus</i>	55CDDD		Rare
Long-tailed Jaeger	<i>Stercorarius longicaudus</i>	5111112220000000BBCCCC0DDDD		Uncommon
Mew Gull	<i>Larus brachyrhynchos</i>	1222224AAA333B1		Rare
Arctic Tern	<i>Sterna paradisea</i>	22229		Rare
Northern Hawk Owl	<i>Surnia ulula</i>	5221111		Rare
Short-eared Owl	<i>Asio flammeus</i>	56111111722200CDDD		Rare
Great Gray Owl	<i>Strix nebulosa</i>	3		Rare
Belted Kingfisher	<i>Ceryle alcyon</i>	A		Rare
Say's Phoebe	<i>Sayornis saya</i>	560		Rare
Olive-sided Flycatcher	<i>Contopus borealis</i>	22		Rare
Alder Flycatcher	<i>Empidonax alnorum</i>	24		Rare
Horned Lark	<i>Eremophila alpestris</i>	5111200000BCCCCCCCDD		Rare
Tree Swallow	<i>Iridoprocne bicolor</i>	333		Rare
Violet-green Swallow	<i>Tachycineta thalassina</i>	23		Rare
Bank Swallow	<i>Riparia riparia</i>	11337AA3		Rare
Cliff Swallow	<i>Hirundo pyrrhonota</i>	43		Rare
Gray Jay	<i>Perisoreus canadensis</i>	51111117222300311111	61698,	Uncommon
Common Raven	<i>Corvus corax</i>	561111772222223400AAA333BBBCCCCDDD1		Uncommon
Gray-headed Chickadee	<i>Parus cinctus</i>	2		Rare
Boreal Chickadee	<i>Parus hudsonicus</i>	11720B11		Rare
Ruby-crowned Kinglet	<i>Regulus calendula</i>	111C		Rare
Northern Wheatear	<i>Oenanthe oenanthe</i>	BB		Rare
Gray-cheeked Thrush	<i>Catharus minimus</i>	112222222222300		Rare

Swainson's Thrush	<i>Catharus ustulatus</i>	4	Rare
American Robin	<i>Turdus migratorius</i>	51111111111222000000000000B 61798,	Uncommon
Varied Thrush	<i>Ixoreus naevius</i>	222222333	Rare
American Pipit	<i>Anthus rubescens</i>	5110BBBBCCCCCCC	Rare
Bohemian Waxwing	<i>Bombycilla garrulus</i>	2222000	Rare
Tennessee Warbler	<i>Vermivora pergrina</i>	0	Rare
Orange-crowned Warbler	<i>Vermivora celata</i>	1	Rare
Yellow Warbler	<i>Dendroica petechia</i>	11111222220000BCC1	Rare
Yellow-rumped Warbler	<i>Dendroica coronata</i>	11111111172222200000000001	Uncommon
Blackpoll Warbler	<i>Dendroica striata</i>	5	Rare
Wilson's Warbler	<i>Wilsonia pusilla</i>	111122220B9	Rare
American Tree Sparrow	<i>Spizella arborea</i>	51111111117222220AABBBBBB 61199,	Uncommon
Chipping Sparrow	<i>Spizella passerina</i>	CCD	Rare
Savannah Sparrow	<i>Passerculus sandwichensis</i>	56111112222200000BBBBBBCC 61199,	Uncommon
White-crowned Sparrow	<i>Zonotrichia leucophrys</i>	5111111111172222000000000000ABBBBBCCCCC	Uncommon
Dark-eyed Junco	<i>Junco hyemalis</i>	12227220003	Rare
Lapland Longspur	<i>Calcarius lapponicus</i>	0BBBBCCCCD	Rare
Smith's Longspur	<i>Calcarius pictus</i>	111BCO	Rare
Pine Grosbeak	<i>Pinicola enucleator</i>	112	Rare
White-winged Crossbill	<i>Loxia leucoptera</i>	111	Rare
Common Redpoll	<i>Carduelis flammea</i>	51000000BBBBBBCCCCCCCCDDDD161701nest	Uncommon
Hoary Redpoll	<i>Carduelis hornemannii</i>	111111111222200000C	Rare
Redpoll species	<i>Carduelis spp.</i>	0000000000	Rare
Fox Sparrow	<i>Passerella iliaca</i>	1112240BBD	Rare
Lincoln's Sparrow	<i>Melospiza lincolni</i>	BBBBBB	Rare
Snow Bunting	<i>Plectrophenax nivalis</i>	C	Rare
Red-winged Blackbird	<i>Agelaius phoeniceus</i>	5	Rare
Rusty Blackbird	<i>Euphagus carolinus</i>	22	Rare
Pine Siskin	<i>Carduelis pinus</i>	55D	Rare

#### comments

Location #1: 2/3 up Thomas Creek (June 98), 68 30.23'N, 140 40.89'W  
 Location #2: 1/2 up Thomas Creek (June 99), 68 24.65'N, 140 42.63'W  
 Location #3: Old Crow River from Black Fox Creek to Town of Old Crow  
 Location #4: Town of Old Crow and immediate surrounding areas  
 Location #5: Foothills overlooking the O.C.Flats and NE towards Timber Ck  
 Location #6: Boundary Patrol Mt. Ammerman & Vicinity  
 Location #7: Old Crow River between Thomas and Blackfox Creeks  
 Location #8: O.C. Flats out of Park  
 Location #9: O.C. Flats in the Park

Location #0: North East corner of Park  
Location A : Old Crow River from Timber Creek to Blackfox Creek  
Location B : Dog Creek area  
Location C : North of Mount Clement  
Location D : Sam Lake Area

Relative Abundance defined  
as of September 18, 2001

Common: The species is sighted on 50 percent or more of the daily checklist  
Uncommon: The species is sighted on between 49 and 20 percent of the checklist  
Rare: The species is sighted on less than 20 percent of the daily checklist  
Hypothetical: A record for the species within Vuntut National Park has not

Breeding record criteria

A breeding record is recorded only if there was a sighting of an active nest or brood.

Abbreviations

f = female  
m = male  
imm. Or juv. Or yng. Or y = immature

field days spanning the time period July 1997 through August 2001.

TALLY	% of 110 days
8	7.27%
8	7.28%
3	2.73%
15	13.64%
23	20.91%
22	20.00%
4	3.64%
2	1.82%
11	10.00%
3	2.73%
6	5.45%
6	5.45%
1	0.91%
2	1.82%
1	0.91%
2	1.82%
4	3.64%
2	1.82%
9	8.18%
3	2.73%
ds have bee	0.00%
0	0.00%
2	1.82%
4	3.64%
3	2.73%
3	2.73%
10	9.09%
22	20.00%
2	1.82%
2	1.82%
1	0.91%
8	7.27%
30	27.27%
3	2.73%
6	5.45%

1	0.91%
19	17.27%
19	17.27%
19	17.27%
1	0.91%
1	0.91%
26	23.64%
6	5.45%
4	3.64%
33	30.00%
1	0.91%
27	24.55%
6	5.45%
18	16.36%
1	0.91%
5	4.55%
2	1.82%
5	4.55%
31	28.18%
15	13.64%
5	4.55%
7	6.36%
18	16.36%
1	0.91%
1	0.91%
3	2.73%
2	1.82%
2	1.82%
20	18.18%
3	2.73%
2	1.82%
8	7.27%
2	1.82%
22	20.00%
43	39.09%
1	0.91%
8	7.27%
4	3.64%
2	1.82%
21	19.09%

1	0.91%
42	38.18%
9	8.18%
14	12.73%
3	2.73%
1	0.91%
1	0.91%
18	16.36%
34	30.91%
1	0.91%
11	10.00%
30	27.27%
3	2.73%
37	33.64%
47	42.73%
10	9.09%
9	8.18%
7	6.36%
3	2.73%
3	2.73%
26	23.64%
22	20.00%
10	9.09%
10	9.09%
6	5.45%
1	0.91%
1	0.91%
2	1.82%
3	2.73%

. near aufeiss

sts.

daily checklists.

5.

been established.

with eggs or offspring, or there was a sighting of an adult bird with flightless young.